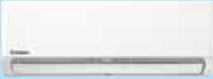
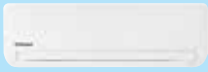
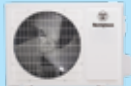
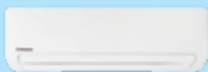
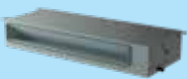
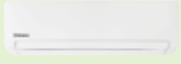




## MINI-SPLIT COOLING AND HEATING SYSTEMS



# PRODUCT LINEUP

| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Single-Zone Entry Tier Wall Mount      |                                             |                                             |                                            |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------|---------------------------------------------|--------------------------------------------|
|                                                                                     |                                                                                     |                                                                                     | Rated Capacity:                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|    |    |    | 115V                                   | 5°F -4°F<br>WHS09WMA11S /<br>WHS09SZA11S    | 5°F -4°F<br>WHS12WMA11S /<br>WHS12SZA11S    |                                            |
|                                                                                     |                                                                                     |                                                                                     | 208-230V                               | 32°F -4°F<br>WHS09WMA21S /<br>WHS09SZA21S   | 32°F -4°F<br>WHS12WMA21S /<br>WHS12SZA21S   | 32°F -4°F<br>WHS18WMA21S /<br>WHS18SZA21S  |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Single-Zone Mid Tier Wall Mount        |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     |                                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|    |    |    | 208-230V                               | ★ 5°F -4°F<br>WHP09WMA21S /<br>WHP09SZA21S  | ★ 5°F -4°F<br>WHP12WMA21S /<br>WHP12SZA21S  | ★ 5°F -4°F<br>WHP18WMA21S /<br>WHP18SZA21S |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Single-Zone Premium Tier Wall Mount    |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     |                                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|    |    |    | 208-230V                               | ★ 0°F -13°F<br>WHZ09WMA21S /<br>WHZ09SZA21S | ★ 0°F -13°F<br>WHZ12WMA21S /<br>WHZ12SZA21S |                                            |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Single-Zone Ceiling Cassette           |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     |                                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|    |    |    | 208-230V                               | 5°F -4°F<br>WHU09CTA21S /<br>WHU09SZA21S    | ★ 5°F -4°F<br>WHU12CTA21S /<br>WHU12SZA21S  | ★ 5°F -4°F<br>WHU18CTA21S /<br>WHU18SZA21S |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Single-Zone Horizontal Ducted          |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     |                                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|  |  |  | 208-230V                               | 5°F -4°F<br>WHU09DHA21S /<br>WHU09SZA21S    | 5°F -4°F<br>WHU12DHA21S /<br>WHU12SZA21S    | 5°F -4°F<br>WHU18DHA21S /<br>WHU18SZA21S   |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls                                                                            | Single-Zone Multi-Position Air Handler |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     |                                        | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|  |  | 24V T-Stat<br>Field<br>Supplied                                                     | 208-230V                               |                                             |                                             |                                            |
| Outdoor Unit                                                                        | Indoor Unit                                                                         | Controls Included                                                                   | Multi-Zone (Rated Capacity)            |                                             |                                             |                                            |
|                                                                                     |                                                                                     |                                                                                     | 7,000 BTU/h                            | 9,000 BTU/h                                 | 12,000 BTU/h                                | 18,000 BTU/h                               |
|  | 208-230V                                                                            |                                                                                     |                                        |                                             |                                             | ★ 14°F -13°F<br>WHP18M2A21S                |
|                                                                                     |  |  | WHP07WMA21S                            | WHP09WMA21S                                 | WHP12WMA21S                                 | WHP18WMA21S                                |
|                                                                                     |  |  |                                        | WHU09CTA21S                                 | WHU12CTA21S                                 | WHU18CTA21S                                |
|                                                                                     |  |  |                                        | WHU09DHA21S                                 | WHU12DHA21S                                 | WHU18DHA21S                                |

★: Energy Star Qualified    ■: Minimum Ambient Cooling Temperature    ■: Minimum Ambient Heating Temperature

|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|--|--------------------------------------------|------------------------------------------|-------------------------------------------|--------------------------|-------------------------------------------|-------------------------------------------|
|  |                                            |                                          |                                           |                          |                                           |                                           |
|  | 32°F -4°F<br>WHS24WMA21S /<br>WHS24SZA21S  | 5°F -4°F<br>WHS30WMA21S /<br>WHS30SZA21S | 5°F -4°F<br>WHS36WMA21S /<br>WHS36SZA21S  |                          |                                           |                                           |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  | ★ 5°F -4°F<br>WHP24WMA21S /<br>WHP24SZA21S |                                          |                                           |                          |                                           |                                           |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  |                                            |                                          |                                           |                          |                                           |                                           |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  | ★ 5°F -4°F<br>WHU24CTA21S /<br>WHU24SZA21S |                                          | 5°F -4°F<br>WHU36CTA21S /<br>WHU36SZA21S  |                          |                                           |                                           |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  | 5°F -4°F<br>WHU24DHA21S /<br>WHU24SZA21S   |                                          | 5°F -4°F<br>WHU36DHA21S /<br>WHU36SZA21S  |                          |                                           |                                           |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  | 5°F -13°F<br>WHM24DMA21S /<br>WHM24SZA21S  |                                          | 5°F -13°F<br>WHM36DMA21S /<br>WHM36SZA21S |                          | 5°F -13°F<br>WHM48DMA21S /<br>WHM48SZA21S | 5°F -13°F<br>WHM60DMA21S /<br>WHM60SZA21S |
|  | 24,000 BTU/h                               | 30,000 BTU/h                             | 36,000 BTU/h                              | 42,000 BTU/h             | 48,000 BTU/h                              | 60,000 BTU/h                              |
|  | ★ 14°F -13°F<br>WHP24M3A21S                |                                          | ★ 14°F -13°F<br>WHP36M4A21S               | 14°F -4°F<br>WHP42M5A21S |                                           |                                           |
|  | WHP24WMA21S                                |                                          |                                           |                          |                                           |                                           |
|  | WHU24CTA21S                                |                                          |                                           |                          |                                           |                                           |
|  | WHU24DHA21S                                |                                          |                                           |                          |                                           |                                           |

# Comfort, whenever, wherever you need

Westinghouse mini-split systems provide a comfortable environment, operating much quieter than a window unit and more efficiently than a central heating or cooling system. Sleek indoor units connect to an outdoor unit, that has a basepan heater for low temperature climates. Our inverter technology outdoor unit coupled with our multi-position air handler efficiently conditions your home using new or existing conventional ductwork! Each system comes packed with standard features! With our expanded line of accessory controls, you can design the perfect whole home heating and cooling solution.

## STANDARD FEATURES

- Energy-efficient inverter technology
- Multiple indoor fan speeds
- "I feel" setting - uses sensor in handheld remote, not wall unit. Ambient temp sensed at location of handheld remote. Not applicable to Multi-Position Air Handlers.
- °F & °C convertible
- Auto restart
- Auto defrost
- Quiet mode (Wall mounts only)
- 24-hour timer
- Basepan heater
- Compressor intelligent pre-heating
- Blue fin coil coating



## OUR PROMISE

Westinghouse is built upon a tradition of dependability and innovation. Today, we strive to make everyday life a little better by offering a wide range of quality products and services you can trust.

# 115V ENTRY TIER WALL MOUNT SYSTEMS

SYSTEMS S09SZA1, S12SZA1



WHS09WMA11S  
WHS09SZA11S



WHS12WMA11S  
WHS12SZA11S

These systems work best in smaller spaces such as sunrooms, bedrooms, and small offices that need individual temperature control. Spot cooling or heating is easy with these 115V heat pumps.

## Optional Controls: Wired Wall Mount Control

WWRCS

Wall mounted control option.



## Intesis IR Wireless Module

FJ-IR-WIFI-1NA

Works with Intesis AC Cloud Control App.



Cielo Breez Plus  
BP101WA  
Smart Thermostat



| TECHNICAL SPECIFICATIONS                            |                  |          | 115V Entry Tier Wall Mount<br>Single-Zone Systems |                                |
|-----------------------------------------------------|------------------|----------|---------------------------------------------------|--------------------------------|
| SYSTEM                                              |                  |          | S09SZA1                                           | S12SZA1                        |
| Indoor Unit                                         |                  |          | WHS09WMA11S                                       | WHS12WMA11S                    |
| Outdoor Unit                                        |                  |          | WHS09SZA11S                                       | WHS12SZA11S                    |
| Handheld Remote Control                             |                  |          | Included with Indoor Unit                         |                                |
| PERFORMANCE                                         |                  |          |                                                   |                                |
| Type                                                |                  |          | Inverter, Heat Pump                               |                                |
| Rated Cooling Capacity (95°F)                       | BTU/h            |          | 9,000                                             | 12,000                         |
| Rated Heating Capacity (47°F)                       |                  |          | 10,000                                            | 13,200                         |
| Cooling Capacity Range (95°F)                       |                  |          | 1,200 ~ 10,000                                    | 2,500 ~ 13,500                 |
| Heating Capacity Range (47°F)                       |                  |          | 1,200 ~ 10,000                                    | 2,500 ~ 14,500                 |
| SEER                                                | BTU/h/W          |          | 19.3                                              | 17.9                           |
| HSPF                                                |                  |          | 10.5                                              | 9.4                            |
| EER for Cooling                                     |                  |          | 11                                                | 10                             |
| COP for Heating                                     |                  |          | 3.5                                               | 3.28                           |
| Moisture Removal                                    | pints/h<br>(L/h) |          | 1.9 (0.9)                                         | 2.5 (1.2)                      |
| FAN DATA                                            |                  |          |                                                   |                                |
| Indoor Sound Pressure (S/H/M/L/Q)<br>(Cooling mode) | dB (A)           |          | 39 / 36 / 33 / 30 / 26                            | 40 / 36 / 33 / 30 / 26         |
| Outdoor Sound pressure (High)                       |                  |          | 53                                                | 54                             |
| Airflow (S/H/M/L/Q)<br>(Cooling mode)               | m3/h             |          | 680 / 580 / 480 /<br>380 / 352                    | 700 / 645 / 596 /<br>469 / 424 |
|                                                     | CFM              |          | 400 / 341 / 283 /<br>224 / 207                    | 412 / 380 / 351 /<br>276 / 250 |
| ELECTRICAL                                          |                  |          |                                                   |                                |
| Voltage, Frequency, Phase                           |                  | V/Hz/Ph  | 115 / 60 / 1                                      |                                |
| Rated Current                                       | Cooling          | A        | 7.4                                               | 10.8                           |
|                                                     | Heating          |          | 7.4                                               | 10.6                           |
| Rated Input Power-Cooling                           |                  | W        | 820                                               | 1,200                          |
| Rated Input Power-Heating                           |                  |          | 840                                               | 1,180                          |
| MCA                                                 |                  | A        | 13.5                                              | 16.5                           |
| Max. Breaker Size                                   |                  |          | 20                                                | 25                             |
| OUTDOOR OPERATING TEMPERATURE RANGE                 |                  |          |                                                   |                                |
| Cooling                                             | °F               | 5 ~ 115  |                                                   |                                |
|                                                     | °C               | -15 ~ 46 |                                                   |                                |
| Heating                                             | °F               | -4 ~ 75  |                                                   |                                |
|                                                     | °C               | -20 ~ 24 |                                                   |                                |
| SIZE & WEIGHT                                       |                  |          |                                                   |                                |
| Net Dimensions<br>(W x H x D)                       | Indoor Unit      | in       | 29-5/16 x 10-5/8 x 8-7/16                         | 32-1/16 x 10-5/8 x 8-7/16      |
|                                                     |                  | mm       | 745 x 270 x 214                                   | 815 x 270 x 214                |
|                                                     | Outdoor Unit     | in       | 28-1/8 x 19 x 9-7/16                              |                                |
|                                                     |                  | mm       | 715 x 482 x 240                                   |                                |
| Net Weight                                          | Indoor Unit      | lb (kg)  | 19 (8.5)                                          | 20 (9)                         |
|                                                     | Outdoor Unit     |          | 63 (28.5)                                         | 65 (29.5)                      |
| LINESET REQUIREMENTS                                |                  |          |                                                   |                                |
| Liquid Pipe                                         | in (mm)          | ft (m)   | 1/4 (6.35)                                        |                                |
| Gas Pipe                                            |                  |          | 3/8 (9.52)                                        |                                |
| Max. Pipe Length (Total)                            |                  |          | 65 (20)                                           |                                |
| Max. Elevation (IDU higher than ODU)                |                  |          | 32 (10)                                           |                                |
| Max. Elevation (ODU higher than IDU)                |                  |          | 16 (5)                                            |                                |
| Pre-charge Pipe Length                              |                  |          | 24 (7.5)                                          |                                |
| ADDITIONAL DATA                                     |                  |          |                                                   |                                |
| Refrigerant (R410A) Weight                          |                  | lb (g)   | 1 lb 14 oz (840)                                  | 2 lb 3 oz (1,000)              |
| Energy Star Certified                               |                  |          | No                                                |                                |



# 208-230V ENTRY TIER WALL MOUNT SYSTEMS

SYSTEMS S09SZA2, S12SZA2, S18SZA2, S24SZA2, S30SZA2, S36SZA2



WHS09WMA21S  
WHS09SZA21S



WHS12WMA21S  
WHS12SZA21S



WHS18WMA21S  
WHS18SZA21S

| TECHNICAL SPECIFICATIONS                            |               |         |                             |                             |
|-----------------------------------------------------|---------------|---------|-----------------------------|-----------------------------|
| SYSTEM                                              |               |         | S09SZA2                     | S12SZA2                     |
| Indoor Unit                                         |               |         | WHS09WMA21S                 | WHS12WMA21S                 |
| Outdoor Unit                                        |               |         | WHS09SZA21S                 | WHS12SZA21S                 |
| Handheld Remote Control                             |               |         | Included with Indoor Unit   |                             |
| PERFORMANCE                                         |               |         |                             |                             |
| Type                                                |               |         | Inverter, Heat Pump         |                             |
| Rated Cooling Capacity (95°F)                       | BTU/h         |         | 9,000                       | 12,000                      |
| Rated Heating Capacity (47°F)                       |               |         | 10,000                      | 13,000                      |
| Cooling Capacity Range (95°F)                       |               |         | 4,500 ~ 10,000              | 5,500 ~ 13,500              |
| Heating Capacity Range (47°F)                       |               |         | 4,500 ~ 10,000              | 5,500 ~ 13,500              |
| SEER                                                | BTU/h/W       |         | 16.3                        | 16.7                        |
| HSPF                                                |               |         | 9.1                         | 9                           |
| EER for Cooling                                     |               |         | 10.5                        | 10.7                        |
| COP for Heating                                     |               |         | 3.41                        | 3.4                         |
| Moisture Removal                                    | pints/h (L/h) |         | 1.90 (0.9)                  | 2.5 (1.2)                   |
| FAN DATA                                            |               |         |                             |                             |
| Indoor Sound Pressure (S/H/M/L/Q)<br>(Cooling mode) | dB (A)        |         | 39 / 36 / 33 / 29 / 26      | 40 / 36 / 33 / 30 / 26      |
| Outdoor Sound pressure (High)                       |               |         | 54                          | 54                          |
| Airflow (S/H/M/L/Q)<br>(Cooling mode)               | m3/h          |         | 680 / 580 / 480 / 380 / 352 | 700 / 645 / 596 / 469 / 424 |
|                                                     | CFM           |         | 400 / 341 / 283 / 224 / 207 | 412 / 380 / 351 / 276 / 250 |
| ELECTRICAL                                          |               |         |                             |                             |
| Voltage, Frequency, Phase                           |               | V/Hz/Ph | 208-230 / 60 / 1            |                             |
| Rated Current                                       | Cooling       | A       | 3.8                         | 5                           |
|                                                     | Heating       |         | 4                           | 5                           |
| Rated Input Power-Cooling                           |               | W       | 860                         | 1,120                       |
| Rated Input Power-Heating                           |               |         | 860                         | 1,120                       |
| MCA                                                 |               | A       | 10                          |                             |
| Max. Breaker Size                                   |               |         | 15                          |                             |
| OUTDOOR OPERATING TEMPERATURE RANGE                 |               |         |                             |                             |
| Cooling                                             | °F            |         | 32 ~ 115                    |                             |
|                                                     | °C            |         | 0 ~ 46                      |                             |
| Heating                                             | °F            |         | -4 ~ 75                     |                             |
|                                                     | °C            |         | -20 ~ 24                    |                             |
| SIZE & WEIGHT                                       |               |         |                             |                             |
| Net Dimensions<br>(W x H x D)                       | Indoor Unit   | in      | 29-5/16 x 10-5/8 x 8-7/16   | 32-1/16 x 10-5/8 x 8-7/16   |
|                                                     |               | mm      | 745 x 270 x 214             | 815 x 270 x 214             |
|                                                     | Outdoor Unit  | in      | 28-1/8 x 19 x 9-7/16        |                             |
|                                                     |               | mm      | 715 x 482 x 240             |                             |
| Net Weight                                          | Indoor Unit   | lb (kg) | 19 (8.5)                    | 20 (9)                      |
|                                                     | Outdoor Unit  |         | 55 (25)                     | 60 (27)                     |
| LINESET REQUIREMENTS                                |               |         |                             |                             |
| Liquid Pipe                                         |               | in (mm) | 1/4 (6.35)                  |                             |
| Gas Pipe                                            |               |         | 3/8 (9.52)                  |                             |
| Max. Pipe Length (Total)                            |               | ft (m)  | 65 (20)                     |                             |
| Max. Elevation (IDU higher than ODU)                |               |         | 32 (10)                     |                             |
| Max. Elevation (ODU higher than IDU)                |               |         | 16 (5)                      |                             |
| Pre-charge Pipe Length                              |               |         | 24 (7.5)                    |                             |
| ADDITIONAL DATA                                     |               |         |                             |                             |
| Refrigerant (R410A) Weight                          |               | lb (g)  | 1 lb 13 oz (830)            | 2 lb 3 oz (1000)            |
| Energy Star Certified                               |               |         | No                          |                             |

208-230V systems can be installed anywhere in your home, larger capacities can handle bigger areas. Standard features include a dimmable LED display on front, 5 indoor fan speeds, "I feel" setting senses ambient temp sensed at location of handheld remote, not indoor unit. Remote is °F & °C convertible. Heats down to -4°F (-20°C) outdoor ambient temp, 2-way drain connection (L or R). "Smart Function" - the unit chooses 1 of 4 run modes depending on room temperature. "Super Function" - In cooling mode, the unit will operate for 15 minutes at high speed with a set temp of 61°F. Auto restart, auto defrost, quiet mode, 24-hour timer, removable and washable panel, louver position memory, washable filter.

### 208-230V Entry Tier Wall Mount Single-Zone Systems

| S18SZA2                       | S24SZA2                       | S30SZA2                             | S36SZA2                             |
|-------------------------------|-------------------------------|-------------------------------------|-------------------------------------|
| WHS18WMA21S                   | WHS24WMA21S                   | WHS30WMA21S                         | WHS36WMA21S                         |
| WHS18SZA21S                   | WHS24SZA21S                   | WHS30SZA21S                         | WHS36SZA21S                         |
| Included with Indoor Unit     |                               |                                     |                                     |
| Inverter, Heat Pump           |                               |                                     |                                     |
| 18,000                        | 24,000                        | 30,000                              | 35,000                              |
| 20,000                        | 24,400                        | 31,000                              | 35,000                              |
| 6,500 ~ 19,500                | 8,000 ~ 26,500                | 11,500 ~ 33,500                     | 12,000 ~ 36,000                     |
| 6,000 ~ 21,500                | 8,000 ~ 26,500                | 11,500 ~ 33,500                     | 12,000 ~ 36,000                     |
| 17.6                          | 17.6                          | 18.8                                | 16.4                                |
| 10.1                          | 9.8                           | 12.3                                | 8.8                                 |
| 10.9                          | 10.5                          | 10.34                               | 8.33                                |
| 2.93                          | 3.15                          | 3.37                                | 2.93                                |
| 4.2 (2)                       | 5.1 (2.4)                     | 6.3 (3)                             | 6.8 (3.2)                           |
| 45 / 43 / 40 / 38 / 35        | 48 / 45 / 40 / 38 / 36        | 50 / 45 / 43 / 40 / 38              |                                     |
| 56                            | 58                            | 60                                  |                                     |
| 1,005 / 901 / 750 / 660 / 580 | 1,080 / 980 / 820 / 760 / 650 | 1,880 / 1,435 / 1,200 / 1,000 / 850 | 1,850 / 1,450 / 1,200 / 1,000 / 850 |
| 592 / 530 / 441 / 388 / 341   | 636 / 577 / 483 / 447 / 383   | 1,107 / 845 / 706 / 589 / 500       | 1,089 / 853 / 706 / 589 / 500       |
| 208-230 / 60 / 1              |                               |                                     |                                     |
| 7.4                           | 10.5                          | 12.8                                | 18.5                                |
| 9                             | 10.4                          | 12                                  | 16                                  |
| 1,651                         | 2,290                         | 2,900                               | 4,200                               |
| 2,000                         | 2,270                         | 2,700                               | 3,500                               |
| 15                            | 20                            | 25                                  | 30                                  |
| 20                            | 30                            | 35                                  |                                     |
| 32 ~ 115                      |                               | 5 ~ 115                             |                                     |
| 0 ~ 46                        |                               | -15 ~ 46                            |                                     |
| -4 ~ 75                       |                               | -4 ~ 75                             |                                     |
| -20 ~ 24                      |                               | -20 ~ 24                            |                                     |
| 36 x 12-3/8 x 9-5/16          | 42-11/16 x 12-3/8 x 9-5/16    | 50-3/8 x 14-3/16 x 10-1/4           |                                     |
| 915 x 315 x 236               | 1085 x 315 x 236              | 1280 x 360 x 260                    |                                     |
| 31-7/8 x 23-1/16 x 11         | 33-7/8 x 25-9/16 x 12-3/16    | 34-13/16 x 31-5/16 x 14-7/16        |                                     |
| 810 x 585 x 280               | 860 x 650 x 310               | 885 x 795 x 366                     |                                     |
| 28 (12.5)                     | 31 (14)                       | 40 (18)                             | 41 (18.5)                           |
| 86 (39)                       | 110 (50)                      | 128 (58)                            | 141 (64)                            |
| 1/4 (6.35)                    | 3/8 (9.52)                    |                                     |                                     |
| 1/2 (12.7)                    | 5/8 (15.88)                   |                                     |                                     |
| 65 (20)                       | 65 (20)                       |                                     |                                     |
| 32 (10)                       | 32 (10)                       |                                     |                                     |
| 16 (5)                        | 16 (5)                        |                                     |                                     |
| 24 (7.5)                      | 24 (7.5)                      |                                     |                                     |
| 3 lb 1 oz (1400)              | 3 lb 9 oz (1630)              | 4 lb 9 oz (2070)                    | 5 lb 1 oz (2300)                    |
| No                            |                               |                                     |                                     |



WHS24WMA21S  
WHS24SZA21S



WHS30-36WMA21S  
WHS30-36SZA21S

### Optional Controls: Wired Wall Mount Control

WWRCS  
Wall mounted control option.



### Intesis IR Wireless Module

FJ-IR-WIFI-1NA  
Works with Intesis AC Cloud Control App.



### Cielo Breez Plus

BP101WA  
Smart Thermostat



# 208-230V MID TIER WALL MOUNT SYSTEMS

SYSTEMS P09SZA2, P12SZA2, P18SZA2, P24SZA2



WHS09WMA21S  
WHS09SZA21S



WHS12WMA21S  
WHS12SZA21S

Our Single-Zone Mid Tier systems offer the same feature-packed standard options as our Entry Tier systems, but with higher energy efficiency ratings. Many local utility companies and state programs offer rebates on select ENERGY STAR® qualified units to encourage customers to invest in energy efficient ductless mini-split systems.

| TECHNICAL SPECIFICATIONS                            |               |         |                             |  |
|-----------------------------------------------------|---------------|---------|-----------------------------|--|
| SYSTEM                                              |               |         | P09SZA2                     |  |
| Indoor Unit                                         |               |         | WHP09WMA21S                 |  |
| Outdoor Unit                                        |               |         | WHP09SZA21S                 |  |
| Handheld Remote Control                             |               |         | Included with Indoor Unit   |  |
| PERFORMANCE                                         |               |         |                             |  |
| Type                                                |               |         | Inverter, Heat Pump         |  |
| Rated Cooling Capacity (95°F)                       | BTU/h         |         | 9,000                       |  |
| Rated Heating Capacity (47°F)                       |               |         | 9,500                       |  |
| Cooling Capacity Range (95°F)                       |               |         | 3,600 - 10,000              |  |
| Heating Capacity Range (47°F)                       |               |         | 3,600 - 10,500              |  |
| SEER                                                | BTU/h/W       |         | 22.5                        |  |
| HSPF                                                |               |         | 10.7                        |  |
| EER for Cooling                                     |               |         | 13.74                       |  |
| COP for Heating                                     |               | W/W     | 3.87                        |  |
| Moisture Removal                                    | pints/h (L/h) |         | 1.9 (0.9)                   |  |
| FAN DATA                                            |               |         |                             |  |
| Indoor Sound Pressure (S/H/M/L/Q)<br>(Cooling mode) | dB (A)        |         | 42 / 39 / 32 / 29 / 26      |  |
| Outdoor Sound pressure (High)                       |               |         | 53                          |  |
| Airflow (S/H/M/L/Q)<br>(Cooling mode)               | m3/h          |         | 650 / 580 / 500 / 420 / 380 |  |
|                                                     | CFM           |         | 383 / 341 / 294 / 247 / 224 |  |
| ELECTRICAL                                          |               |         |                             |  |
| Voltage, Frequency, Phase                           |               | V/Hz/Ph | 208-230 / 60 / 1            |  |
| Rated Current                                       | Cooling       | A       | 2.9                         |  |
|                                                     | Heating       |         | 2.9                         |  |
| Rated Input Power-Cooling                           |               | W       | 655                         |  |
| Rated Input Power-Heating                           |               |         | 720                         |  |
| MCA                                                 |               | A       | 10                          |  |
| Max. Breaker Size                                   |               |         | 15                          |  |
| OUTDOOR OPERATING TEMPERATURE RANGE                 |               |         |                             |  |
| Cooling                                             | °F            |         | 5 - 115                     |  |
|                                                     | °C            |         | -15 - 46                    |  |
| Heating                                             | °F            |         | -4 - 75                     |  |
|                                                     | °C            |         | -20 - 24                    |  |
| SIZE & WEIGHT                                       |               |         |                             |  |
| Net Dimensions<br>(W x H x D)                       | Indoor Unit   | in      | 33-7/16 x 10-5/8 x 8-7/16   |  |
|                                                     |               | mm      | 850 x 270 x 215             |  |
|                                                     | Outdoor Unit  | in      | 28-1/8 x 19 x 9-7/16        |  |
|                                                     |               | mm      | 715 x 482 x 240             |  |
| Net Weight                                          | Indoor Unit   | lb (kg) | 20 (9)                      |  |
|                                                     | Outdoor Unit  |         | 60 (27)                     |  |
| LINESET REQUIREMENTS                                |               |         |                             |  |
| Liquid Pipe                                         | in (mm)       |         | 1/4 (6.35)                  |  |
| Gas Pipe                                            |               |         | 3/8 (9.52)                  |  |
| Max. Pipe Length (Total)                            | ft (m)        |         | 65 (20)                     |  |
| Max. Elevation (IDU higher than ODU)                |               |         | 32 (10)                     |  |
| Max. Elevation (ODU higher than IDU)                |               |         | 16 (5)                      |  |
| Pre-charge Pipe Length                              |               |         | 24 (7.5)                    |  |
| ADDITIONAL DATA                                     |               |         |                             |  |
| Refrigerant (R410A) Weight                          | lb (g)        |         | 2 lb 2 oz (950)             |  |
| Energy Star Certified                               |               |         | Yes                         |  |

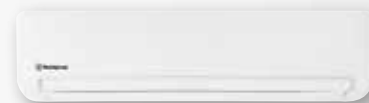


ENERGY STAR® certified Westinghouse heat pumps can reduce energy consumption by up to 30%.

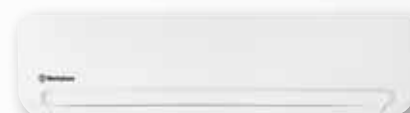
## SINGLE-ZONE

### 208-230V Mid Tier Wall Mount Single-Zone Systems

| P12SZA2                     | P18SZA2                         | P24SZA2                         |
|-----------------------------|---------------------------------|---------------------------------|
| WHP12WMA21S                 | WHP18WMA21S                     | WHP24WMA21S                     |
| WHP12SZA21S                 | WHP18SZA21S                     | WHP24SZA21S                     |
| Included with Indoor Unit   |                                 |                                 |
| Inverter, Heat Pump         |                                 |                                 |
| 12,000                      | 18,000                          | 23,400                          |
| 13,000                      | 19,000                          | 26,000                          |
| 4,000 ~ 13,500              | 6,500 ~ 19,500                  | 8,000 ~ 26,500                  |
| 4,000 ~ 14,000              | 6,500 ~ 20,000                  | 8,000 ~ 26,500                  |
| 22                          | 23.3                            | 21                              |
| 10.5                        | 11.6                            | 10.5                            |
| 13.04                       | 13                              | 12.51                           |
| 3.43                        | 3.4                             | 3.05                            |
| 2.5 (1.2)                   | 3.2 (1.5)                       | 5.1 (2.4)                       |
| 42 / 39 / 32 / 29 / 26      | 48 / 45 / 41 / 37 / 34          | 50 / 47 / 42 / 36 / 33          |
| 53                          | 55                              | 58                              |
| 670 / 620 / 530 / 430 / 380 | 1,100 / 1,000 / 820 / 780 / 650 | 1,200 / 1,100 / 950 / 750 / 625 |
| 394 / 365 / 312 / 253 / 224 | 647 / 589 / 483 / 459 / 383     | 706 / 647 / 559 / 441 / 368     |
| 208-230 / 60 / 1            |                                 |                                 |
| 4.3                         | 6.3                             | 8.3                             |
| 5                           | 7.2                             | 11.1                            |
| 920                         | 1,385                           | 1,870                           |
| 1,110                       | 1,638                           | 2,500                           |
| 10                          | 15                              | 20                              |
| 15                          | 20                              | 30                              |
| 5 ~ 115                     |                                 |                                 |
| -15 ~ 46                    |                                 |                                 |
| -4 ~ 75                     |                                 |                                 |
| -20 ~ 24                    |                                 |                                 |
| 33-7/16 x 10-5/8 x 8-7/16   | 44-1/2 x 12-3/8 x 9-5/16        |                                 |
| 850 x 270 x 215             | 1,130 x 315 x 237               |                                 |
| 31-7/8 x 23-1/16 x 11       | 33-7/8 x 25-9/16 x 12-3/16      | 34-13/16 x 31-5/16 x 14-7/16    |
| 810 x 585 x 280             | 860 x 650 x 310                 | 885 x 795 x 366                 |
| 20 (9)                      | 32 (14.5)                       |                                 |
| 73 (33)                     | 99 (45)                         | 134 (61)                        |
| 1/4 (6.35)                  |                                 |                                 |
| 3/8 (9.52)                  | 1/2 (12.7)                      | 5/8 (15.88)                     |
| 65 (20)                     |                                 |                                 |
| 32 (10)                     |                                 |                                 |
| 16 (5)                      |                                 |                                 |
| 24 (7.5)                    |                                 |                                 |
| 2 lb 9 oz (1160)            | 3 lb 7 oz (1550)                | 4 lb 12 oz (2150)               |
| Yes                         |                                 |                                 |



WHP18WMA21S  
WHP18SZA21S



WHP24WMA21S  
WHP24SZA21S

### Optional Controls: Wired Wall Mount Control

WWRCU  
Wall mounted control option.



### Intesis IR Wireless Module

FJ-IR-WIFI-1NA  
Works with Intesis AC Cloud Control App.



### Cielo Breez Plus

BP101WA  
Smart Thermostat



# 208-230V PREMIUM TIER WALL MOUNT SYSTEMS

SYSTEMS Z09SZA2, Z12SZA2



WHZ09-12WMA21S

WHZ09-12SZA21S

In addition to all the standard features our Entry and Mid Tier wall mount systems provide, our Single-zone Premium Tier systems offer cooling down to 0°F (-18°C) outdoor ambient, heating down to -13°F (-25°C) outdoor ambient which can mean optimized operation even in harsh outdoor conditions.

## Optional Controls: Wired Wall Mount Control

WWRCU

Wall mounted control option.



## Intesis IR Wireless Module

FJ-IR-WIFI-1NA

Works with Intesis AC Cloud Control App.



## Cielo Breez Plus

BP101WA

Smart Thermostat



ENERGY STAR® certified Westinghouse heat pumps can reduce energy consumption by up to 30%.

| TECHNICAL SPECIFICATIONS                         |              |               | 208-230V Premium Tier Wall Mount<br>Single-Zone Systems |                               |
|--------------------------------------------------|--------------|---------------|---------------------------------------------------------|-------------------------------|
| SYSTEM                                           |              |               | Z09SZA2                                                 | Z12SZA2                       |
| Indoor Unit                                      |              |               | WHZ09WMA21S                                             | WHZ12WMA21S                   |
| Outdoor Unit                                     |              |               | WHZ09SZA21S                                             | WHZ12SZA21S                   |
| Handheld Remote Control                          |              |               | Included with Indoor Unit                               |                               |
| PERFORMANCE                                      |              |               |                                                         |                               |
| Type                                             |              |               | Inverter, Heat Pump                                     |                               |
| Rated Cooling Capacity (95°F)                    |              | BTU/h         | 9,000                                                   | 12,000                        |
| Rated Heating Capacity (47°F)                    |              |               | 10,500                                                  | 13,000                        |
| Cooling Capacity Range (95°F)                    |              |               | 3,600 ~ 10,000                                          | 4,000 ~ 13,500                |
| Heating Capacity Range (47°F)                    |              |               | 3,600 ~ 10,500                                          | 4,000 ~ 14,000                |
| SEER                                             |              | BTU/h/W       | 28                                                      | 25                            |
| HSPF                                             |              |               | 12.5                                                    | 12                            |
| EER for Cooling                                  |              |               | 16.07                                                   | 15.40                         |
| COP for Heating                                  |              |               | 4                                                       | 4.45                          |
| Moisture Removal                                 |              | pints/h (L/h) | 1.9 (0.9)                                               | 2.5 (1.2)                     |
| FAN DATA                                         |              |               |                                                         |                               |
| Indoor Sound Pressure - Cooling mode (S/H/M/L/Q) |              | dB (A)        | 42 / 39 / 34 / 31 / 28                                  | 48 / 46 / 41 / 37 / 30        |
| Outdoor Sound pressure (High)                    |              |               | 55                                                      | 55                            |
| Airflow (S/H/M/L/Q)<br>(Cooling mode)            |              | m3/h          | 670 / 620 / 500 / 400 / 380                             | 1,050 / 950 / 820 / 770 / 620 |
|                                                  |              | CFM           | 394/ 365 / 294 / 235 / 224                              | 618 / 559 / 483 / 453 / 365   |
| ELECTRICAL                                       |              |               |                                                         |                               |
| Voltage, Frequency, Phase                        |              | V/Hz/Ph       | 208-230 / 60 / 1                                        |                               |
| Rated Current                                    | Cooling      | A             | 2.3                                                     | 4.6                           |
|                                                  | Heating      |               | 3.4                                                     | 4.8                           |
| Rated Input Power-Cooling                        |              | W             | 560                                                     | 780                           |
| Rated Input Power-Heating                        |              |               | 770                                                     | 855                           |
| MCA                                              |              | A             | 6.5                                                     | 7                             |
| Max. Breaker Size                                |              |               | 15                                                      |                               |
| OUTDOOR OPERATING TEMPERATURE RANGE              |              |               |                                                         |                               |
| Cooling                                          |              | °F            | 0 ~ 115                                                 |                               |
|                                                  |              | °C            | -18 ~ 46                                                |                               |
| Heating                                          |              | °F            | -13 ~ 75                                                |                               |
|                                                  |              | °C            | -25 ~ 24                                                |                               |
| SIZE & WEIGHT                                    |              |               |                                                         |                               |
| Net Dimensions<br>(W x H x D)                    | Indoor Unit  | in            | 33-7/16 x 10-5/8 x 8-7/16                               | 37-13/16 x 12-3/8 x 9-5/16    |
|                                                  |              | mm            | 850 x 270 x 215                                         | 960 x 315 x 236               |
|                                                  | Outdoor Unit | in            | 31-7/8 x 23-1/16 x 11                                   |                               |
|                                                  |              | mm            | 810 x 585 x 280                                         |                               |
| Net Weight                                       | Indoor Unit  | lb (kg)       | 20 (9)                                                  | 29 (13)                       |
|                                                  | Outdoor Unit |               | 75 (34)                                                 | 84 (38)                       |
| LINESET REQUIREMENTS                             |              |               |                                                         |                               |
| Liquid Pipe                                      |              | in (mm)       | 1/4 (6.35)                                              |                               |
| Gas Pipe                                         |              |               | 3/8 (9.52)                                              |                               |
| Max. Pipe Length (Total)                         |              | ft (m)        | 65 (20)                                                 |                               |
| Max. Elevation (IDU higher than ODU)             |              |               | 32(10)                                                  |                               |
| Max. Elevation (ODU higher than IDU)             |              |               | 16 (5)                                                  |                               |
| Pre-charge Pipe Length                           |              |               | 24 (7.5)                                                |                               |
| ADDITIONAL DATA                                  |              |               |                                                         |                               |
| Refrigerant (R410A) Weight                       |              | lb (g)        | 2 lb 7 oz (1100)                                        | 2 lb 14 oz (1300)             |
| Energy Star Certified                            |              |               | Yes                                                     |                               |



## A GLOBAL BRAND WITH AN AMERICAN LEGACY

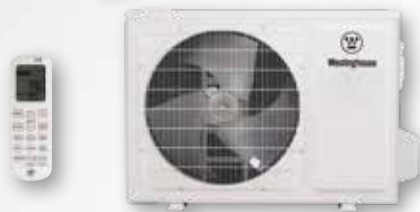
Westinghouse is a trusted name globally in consumer and industrial products. Built on a heritage of innovation and entrepreneurial spirit, Westinghouse products were the first to supply the United States with AC electric power, transmit a commercial radio broadcast, and capture humankind's first steps on the moon.

When you see the Circle W mark, you know you are investing in an iconic American name brand that is backed by trustworthiness and dependability.



# 208-230V CEILING CASSETTE SYSTEMS

SYSTEMS U09SZA2C, U12SZA2C, 18SZA2C, 24SZA2C, 36SZA2C



WHU09-12CTA21S  
WHU09-12SZA21S



WHU18CTA21S  
WHU18SZA21S



WHU24CTA21S  
WHU24SZA21S

| TECHNICAL SPECIFICATIONS                     |               |         |                           |                    |  |  |
|----------------------------------------------|---------------|---------|---------------------------|--------------------|--|--|
| SYSTEM                                       |               |         | U09SZA2C                  | U12SZA2C           |  |  |
| Indoor Unit                                  |               |         | WHU09CTA21S               | WHU12CTA21S        |  |  |
| Outdoor Unit                                 |               |         | WHU09SZA21S               | WHU12SZA21S        |  |  |
| Handheld Remote Control                      |               |         | Included with Indoor Unit |                    |  |  |
| Required Cassette Grille - sold separately   |               |         | WH-AG4CT1                 |                    |  |  |
| PERFORMANCE                                  |               |         |                           |                    |  |  |
| Type                                         |               |         | Heat Pump                 |                    |  |  |
| Rated Cooling Capacity (95°F)                | BTU/h         |         | 9,000                     | 12,000             |  |  |
| Rated Heating Capacity (47°F)                |               |         | 10,000                    | 12,000             |  |  |
| Cooling Capacity Range (95°F)                |               |         | 4,850 ~ 11,600            | 5,800 ~ 13,100     |  |  |
| Heating Capacity Range (47°F)                |               |         | 4,340 ~ 12,280            | 4,400 ~ 14,400     |  |  |
| SEER                                         | BTU/h/W       |         | 22                        | 23                 |  |  |
| HSPF                                         |               |         | 10                        | 11.5               |  |  |
| EER for Cooling                              |               |         | 12.86                     | 12.5               |  |  |
| COP for Heating                              | W/W           |         | 4.13                      | 3.8                |  |  |
| Moisture Removal                             | pints/h (L/h) |         | 1.7 (0.8)                 | 2.3 (1.1)          |  |  |
| FAN DATA                                     |               |         |                           |                    |  |  |
| Indoor Sound Pressure - Cooling mode (H/M/L) | dB (A)        |         | 38/34/31                  | 42/37/33           |  |  |
| Outdoor Sound pressure (High)                |               |         | 52                        |                    |  |  |
| Indoor Airflow - Cooling mode (H/M/L)        | m3/h          |         | 520 / 460 / 390           | 550 / 500 / 400    |  |  |
|                                              | CFM           |         | 309 / 274 / 232           | 324 / 294 / 235    |  |  |
| ELECTRICAL                                   |               |         |                           |                    |  |  |
| Voltage, Frequency, Phase                    |               | V/Hz/Ph | 208-230 / 60 / 1          |                    |  |  |
| Rated Current                                | Cooling       | A       | 3.6                       | 4.3                |  |  |
|                                              | Heating       |         | 3.5                       | 4.1                |  |  |
| Rated Input Power-Cooling                    |               | W       | 700                       | 960                |  |  |
| Rated Input Power-Heating                    |               |         | 709                       | 926                |  |  |
| MCA                                          |               | A       | 7.3                       | 12                 |  |  |
| Max. Breaker Size                            |               |         | 15                        | 20                 |  |  |
| OUTDOOR OPERATING TEMPERATURE RANGE          |               |         |                           |                    |  |  |
| Cooling                                      | °F            |         | 5 ~ 118                   |                    |  |  |
|                                              | °C            |         | -15 ~ 48                  |                    |  |  |
| Heating                                      | °F            |         | -4 ~ 75                   |                    |  |  |
|                                              | °C            |         | -20 ~ 24                  |                    |  |  |
| SIZE & WEIGHT                                |               |         |                           |                    |  |  |
| Net Dimensions (W x H x D)                   | Indoor Unit   | in      | 22-1/2 x 8-1/2 x 22-1/2   |                    |  |  |
|                                              |               | mm      | 570 x 215 x 570           |                    |  |  |
|                                              | Outdoor Unit  | in      | 31-7/8 x 22-7/8 x 11      |                    |  |  |
|                                              |               | mm      | 810 x 580 x 280           |                    |  |  |
| Net Weight                                   | Indoor Unit   | lb (kg) | 32 (14.5)                 | 34 (15.5)          |  |  |
|                                              | Outdoor Unit  |         | 75 (34)                   | 79 (36)            |  |  |
| LINESET REQUIREMENTS                         |               |         |                           |                    |  |  |
| Liquid Pipe                                  |               | in (mm) | 1/4 (6.35)                |                    |  |  |
| Gas Pipe                                     |               |         | 3/8 (9.52)                |                    |  |  |
| Max. Pipe Length (Total)                     |               | ft (m)  | 82 (25)                   |                    |  |  |
| Max. Elevation (IDU higher than ODU)         |               |         | 33 (10)                   | 49 (15)            |  |  |
| Max. Elevation (ODU higher than IDU)         |               |         | 33 (10)                   | 49 (15)            |  |  |
| Pre-charge Pipe Length                       |               |         | 24.6 (7.5)                |                    |  |  |
| ADDITIONAL DATA                              |               |         |                           |                    |  |  |
| Refrigerant (R410A) Weight                   |               | lb (g)  | 2 lb 2 oz (950)           | 2 lb 14 oz (1,300) |  |  |
| Energy Star Certified                        |               |         | Yes                       | Yes                |  |  |

Compact Cassette units are discreet, revealing only the decorative grille. A handheld backlit remote is supplied with the indoor unit, optional accessories shown below. Common outdoor units used with cassette and horizontal ducted indoor units. Common indoor units are used with single and multi-zone outdoor units. Cooling down to 5°F (-15°C) outdoor ambient. Heating down to -4°F (-20°C) outdoor ambient.

| 208-230V Ceiling Cassette Single-Zone Systems |                          |                          |  |
|-----------------------------------------------|--------------------------|--------------------------|--|
| U18SZA2C                                      | U24SZA2C                 | U36SZA2C                 |  |
| WHU18CTA21S                                   | WHU24CTA21S              | WHU36CTA21S              |  |
| WHU18SZA21S                                   | WHU24SZA21S              | WHU36SZA21S              |  |
| Included with Indoor Unit                     |                          |                          |  |
| WH-AG4CT2                                     |                          |                          |  |
| Heat Pump                                     |                          |                          |  |
| 18,000                                        | 24,000                   | 36,000                   |  |
| 19,000                                        | 24,000                   | 36,000                   |  |
| 4,200 ~ 21,000                                | 8,600 ~ 25,200           | 12,600 ~ 36,800          |  |
| 5,600 ~ 24,000                                | 7,600 ~ 28,400           | 15,000 ~ 42,600          |  |
| 22                                            | 19                       | 19.5                     |  |
| 11                                            | 10                       | 10.5                     |  |
| 12.68                                         | 12.5                     | 10.65                    |  |
| 3.91                                          | 3.61                     | 3.31                     |  |
| 3.2 (1.5)                                     | 4.0 (1.9)                | 5.3 (2.5)                |  |
| 38/36/34                                      | 44/40/38                 | 49/43/39                 |  |
| 55                                            |                          | 61                       |  |
| 1,000 / 850 / 670                             | 1,100 / 900 / 680        | 1,600 / 1,350 / 1,150    |  |
| 588 / 500 / 394                               | 647 / 530 / 400          | 941 / 794 / 676          |  |
| 208-230 / 60 / 1                              |                          |                          |  |
| 6.5                                           | 8.6                      | 14.6                     |  |
| 6.3                                           | 8.7                      | 14                       |  |
| 1420                                          | 1920                     | 3380                     |  |
| 1425                                          | 1950                     | 3190                     |  |
| 15                                            | 23                       | 25                       |  |
| 20                                            | 35                       | 45                       |  |
| 5 ~ 118                                       |                          |                          |  |
| -15 ~ 48                                      |                          |                          |  |
| -4 ~ 75                                       |                          |                          |  |
| -20 ~ 24                                      |                          |                          |  |
| 33-1/8 x 9-3/4 x 33-1/8                       | 33-1/8 x 11-3/4 x 33-1/8 |                          |  |
| 840 x 248 x 840                               | 840 x 298 x 840          |                          |  |
| 33-7/8 x 26-3/8 x 12-1/4                      | 37-3/8 x 33-1/8 x 13-3/8 | 37-3/8 x 41-3/8 x 13-3/8 |  |
| 860 x 670 x 310                               | 950 x 840 x 340          | 950 x 1,050 x 340        |  |
| 56 (25)                                       | 59.5 (27)                | 70.5 (32)                |  |
| 106 (48)                                      | 155 (71)                 | 192 (87)                 |  |
| 1/4 (6.35)                                    | 3/8 (9.52)               |                          |  |
| 1/2 (12.7)                                    | 5/8 (15.88)              | 3/4 (19.05)              |  |
| 98 (30)                                       | 164 (50)                 |                          |  |
| 49 (15)                                       | 98(30)                   |                          |  |
| 49 (15)                                       | 98(30)                   |                          |  |
| 24.6 (7.5)                                    |                          |                          |  |
| 3 lb 8 oz (1,600)                             | 5 lb 12 oz (2,600)       | 6 lb 15 oz (3,150)       |  |
| Yes                                           | Yes                      | No                       |  |



WHU36CTA21S

WHU36SZA21S

### Optional Controls: Wired Wall Mount Control

WWRCU

Wall mounted control option.



### Intesis IR Wireless Module

FJ-IR-WIFI-INA

Works with Intesis AC Cloud Control App.



### Cielo Breez Plus

BP101WA

Smart Thermostat



ENERGY STAR® certified Westinghouse heat pumps can reduce energy consumption by up to 30%.



# 208-230V HORIZONTAL DUCTED SYSTEMS

SYSTEMS U09SZA2D , U12SZA2D, U18SZA2D, U24SZA2D, U36SZA2D



WHU09-12DHA21S  
WHU09-12SZA21S



WHU18DHA21S  
WHU18SZA21S



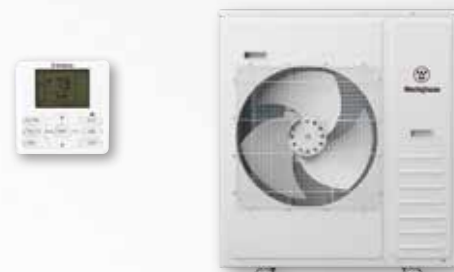
WHU24DHA21S  
WHU24SZA21S

| TECHNICAL SPECIFICATIONS                     |               |         |                           |                    |  |
|----------------------------------------------|---------------|---------|---------------------------|--------------------|--|
| SYSTEM                                       |               |         | U09SZA2D                  | U12SZA2D           |  |
| Indoor Unit                                  |               |         | WHU09DHA21S               | WHU12DHA21S        |  |
| Outdoor Unit                                 |               |         | WHU09SZA21S               | WHU12SZA21S        |  |
| Wired Remote Controller (WWRCU)              |               |         | Included with Indoor Unit |                    |  |
| PERFORMANCE                                  |               |         |                           |                    |  |
| Type                                         |               |         | Heat Pump                 |                    |  |
| Rated Cooling Capacity (95°F)                | BTU/h         |         | 9,000                     | 12,000             |  |
| Rated Heating Capacity (47°F)                |               |         | 11,000                    | 12,000             |  |
| Cooling Capacity Range (95°F)                |               |         | 4,850 ~ 11,600            | 5,800 ~ 13,100     |  |
| Heating Capacity Range (47°F)                |               |         | 4,500 ~ 10,000            | 4,400 ~ 14,400     |  |
| SEER                                         | BTU/h/W       |         | 20.0                      | 19.5               |  |
| HSPF                                         |               |         | 10                        |                    |  |
| EER for Cooling                              |               |         | 12                        | 11                 |  |
| COP for Heating                              | W/W           |         | 3.55                      | 3.22               |  |
| Moisture Removal                             | pints/h (L/h) |         | 1.7 (0.8)                 | 2.3 (1.1)          |  |
| FAN DATA                                     |               |         |                           |                    |  |
| Indoor Sound Pressure - Cooling mode (H/M/L) | dB (A)        |         | 35/33/32                  | 36/34/33           |  |
| Outdoor Sound pressure (High)                |               |         | 52                        |                    |  |
| Indoor Airflow - Cooling mode (H/M/L)        | m3/h          |         | 520 / 435 / 350           | 550 / 484 / 400    |  |
|                                              | CFM           |         | 309 / 259 / 208           | 324 / 285 / 235    |  |
| Static pressure range                        | inWG (Pa)     |         | 0 ~ 0.2 (0 ~ 50)          |                    |  |
| ELECTRICAL                                   |               |         |                           |                    |  |
| Voltage, Frequency, Phase                    |               | V/Hz/Ph | 208-230 / 60 / 1          |                    |  |
| Rated Current                                | Cooling       | A       | 3.7                       | 4.8                |  |
|                                              | Heating       |         | 3.9                       | 4.8                |  |
| Rated Input Power-Cooling                    |               | W       | 750                       | 1,091              |  |
| Rated Input Power-Heating                    |               |         | 908                       | 1,091              |  |
| MCA                                          |               | A       | 7.3                       | 12                 |  |
| Max. Breaker Size                            |               |         | 15                        | 20                 |  |
| OUTDOOR OPERATING TEMPERATURE RANGE          |               |         |                           |                    |  |
| Cooling                                      | °F            |         | 5 ~ 118                   |                    |  |
|                                              | °C            |         | -15 ~ 48                  |                    |  |
| Heating                                      | °F            |         | -4 ~ 75                   |                    |  |
|                                              | °C            |         | -20 ~ 24                  |                    |  |
| SIZE & WEIGHT                                |               |         |                           |                    |  |
| Net Dimensions (W x H x D)                   | Indoor Unit   | in      | 35-7/8 x 7-1/2 x 17-5/8   |                    |  |
|                                              |               | mm      | 910 x 190 x 447           |                    |  |
|                                              | Outdoor Unit  | in      | 31-7/8 x 22-7/8 x 11      |                    |  |
|                                              |               | mm      | 810 x 580 x 280           |                    |  |
| Net Weight                                   | Indoor Unit   | lb (kg) | 39.7 (18)                 |                    |  |
|                                              | Outdoor Unit  |         | 75 (34)                   | 79 (36)            |  |
| LINESET REQUIREMENTS                         |               |         |                           |                    |  |
| Liquid Pipe                                  | in (mm)       |         | 1/4 (6.35)                |                    |  |
| Gas Pipe                                     |               |         | 3/8 (9.52)                |                    |  |
| Max. Pipe Length (Total)                     | ft (m)        |         | 82 (25)                   |                    |  |
| Max. Elevation (IDU higher than ODU)         |               |         | 33 (10)                   | 49 (15)            |  |
| Max. Elevation (ODU higher than IDU)         |               |         | 33 (10)                   | 49 (15)            |  |
| Pre-charge Pipe Length                       |               |         | 24.6 (7.5)                |                    |  |
| ADDITIONAL DATA                              |               |         |                           |                    |  |
| Refrigerant (R410A) Weight                   | lb (g)        |         | 2 lb 2 oz (950)           | 2 lb 14 oz (1,300) |  |
| Energy Star Certified                        |               |         | No                        |                    |  |

Completely concealed ducted units. Wired wall mount control comes with the indoor unit, optional accessories shown below. Common outdoor units used with cassette and horizontal ducted indoor units. Common indoor units used with single and multi-zone outdoor units. Cooling down to 5°F (-15°C) outdoor ambient. Heating down to -4°F (-20°C) outdoor ambient.

### 208-230V Horizontal Ducted Single-Zone Systems

|  |                           |                          |                          |
|--|---------------------------|--------------------------|--------------------------|
|  | U18SZA2D                  | U24SZA2D                 | U36SZA2D                 |
|  | WHU18DHA21S               | WHU24DHA21S              | WHU36DHA21S              |
|  | WHU18SZA21S               | WHU24SZA21S              | WHU36SZA21S              |
|  | Included with Indoor Unit |                          |                          |
|  | Heat Pump                 |                          |                          |
|  | 18,000                    | 24,000                   | 36,000                   |
|  | 18,000                    | 28,000                   | 36,000                   |
|  | 4,200 ~ 21,000            | 8,500 ~ 27,000           | 12,500 ~ 37,300          |
|  | 5,600 ~ 24,000            | 7,600 ~ 28,400           | 15,000 ~ 39,800          |
|  | 19.5                      | 18                       | 18                       |
|  | 10                        | 11                       | 9.5                      |
|  | 10.78                     | 10.48                    | 10.91                    |
|  | 3.3                       | 3.61                     | 3.01                     |
|  | 3.2 (1.5)                 | 4 (1.9)                  | 5.3 (2.5)                |
|  | 38/37/36                  | 42/38/36                 | 43/40/38                 |
|  | 55                        |                          | 61                       |
|  | 900 / 750 / 630           | 1,200 / 1,000 / 850      | 1,500 / 1,250 / 1,050    |
|  | 529 / 441 / 371           | 706 / 588 / 500          | 883 / 735 / 617          |
|  | 0 ~ 0.2 (0 ~ 50)          | 0.1 ~ 0.4 (25 ~ 100)     | 0.1 ~ 0.56 (25 ~ 140)    |
|  | 208-230 / 60 / 1          |                          |                          |
|  | 7.6                       | 10.3                     | 14.4                     |
|  | 7.3                       | 8.7                      | 15.2                     |
|  | 1,670                     | 2,290                    | 3,300                    |
|  | 1,600                     | 2,275                    | 3,500                    |
|  | 15                        | 23                       | 25                       |
|  | 20                        | 35                       | 45                       |
|  | 5 ~ 118                   |                          |                          |
|  | -15 ~ 48                  |                          |                          |
|  | -4 ~ 75                   |                          |                          |
|  | -20 ~ 24                  |                          |                          |
|  | 46-1/2 x 7-1/2 x 17-5/8   | 35-3/8 x 10-5/8 x 28-3/8 | 51-1/8 x 13-3/4 x 31-1/2 |
|  | 1,180 x 190 x 447         | 900 x 270 x 720          | 1,300 x 350 x 800        |
|  | 33-7/8 x 26-3/8 x 12-1/4  | 37-3/8 x 33-1/8 x 13-3/8 | 37-3/8 x 41-3/8 x 13-3/8 |
|  | 860 x 670 x 310           | 950 x 840 x 340          | 950 x 1,050 x 340        |
|  | 49.6 (22.5)               | 66.1 (30)                | 112.4 (51)               |
|  | 106 (48)                  | 155 (71)                 | 192 (87)                 |
|  | 1/4 (6.35)                | 3/8 (9.52)               | 3/8 (9.52)               |
|  | 1/2 (12.7)                | 5/8 (15.88)              | 3/4 (19.05)              |
|  | 98 (30)                   | 164 (50)                 |                          |
|  | 49 (15)                   | 98 (30)                  |                          |
|  | 49 (15)                   | 98 (30)                  |                          |
|  | 24.6 (7.5)                |                          |                          |
|  | 3 lb 8 oz (1,600)         | 5 lb 12 oz (2,600)       | 6 lb 15 oz (3,150)       |
|  | No                        |                          |                          |



WHU36DHA21S

WHU36SZA21S

Optional Accessory:  
Horizontal Duct IR Receiver  
WH-AIRDH1



Optional Controls:  
Handheld Remote Control



Intesis IR Wireless Module  
FJ-IR-WIFI-1NA  
Works with Intesis AC Cloud  
Control App.



Cielo Breez Plus  
BP101WA  
Smart Thermostat  
(Requires IR receiver)



# 208-230V MULTI-POSITION AIR HANDLER SYSTEMS

## SYSTEMS M24SZA2, M36SZA2, M48SZA2, M60SZA2



WHM24DMA21S  
WHM24SZA21S



WHM36DMA21S  
WHM36SZA21S

| TECHNICAL SPECIFICATIONS                     |              |               |                          |  |
|----------------------------------------------|--------------|---------------|--------------------------|--|
| SYSTEM                                       |              |               | M24SZA2                  |  |
| Indoor Unit                                  |              |               | WHM24DMA21S              |  |
| Outdoor Unit                                 |              |               | WHM24SZA21S              |  |
| PERFORMANCE                                  |              |               |                          |  |
| Type                                         |              |               | Heat Pump                |  |
| Rated Cooling Capacity (95°F)                |              | BTU/h         | 24,000                   |  |
| Rated Heating Capacity (47°F)                |              |               | 24,000                   |  |
| Cooling Capacity Range (95°F)                |              |               | 6,700–26,000             |  |
| Heating Capacity Range (47°F)                |              |               | 6,700–26,000             |  |
| SEER                                         |              | BTU/h/W       | 18                       |  |
| HSPF                                         |              |               | 10                       |  |
| EER for Cooling                              |              |               | 10.9                     |  |
| COP for Heating                              |              | W/W           | 3.5                      |  |
| Moisture Removal                             |              | pints/h (L/h) | 4.6 (2.2)                |  |
| FAN DATA                                     |              |               |                          |  |
| Indoor Sound Pressure - Cooling mode (High)  |              | dB (A)        | 55                       |  |
| Outdoor Sound pressure - Cooling mode (High) |              |               | 54                       |  |
| Indoor Airflow - Cooling mode (High)         |              | m3/h          | 1,360                    |  |
|                                              |              | CFM           | 800                      |  |
| Static pressure range                        |              | inWG (Pa)     | 0 ~ 0.8 (0 ~ 200)        |  |
| ELECTRICAL                                   |              |               |                          |  |
| Voltage, Freq., Phase - Indoor unit          |              | V/Hz/Ph       | 208-230 / 60 / 1         |  |
| Voltage, Freq., Phase - Outdoor unit         |              | V/Hz/Ph       | 208-230 / 60 / 1         |  |
| MCA - Indoor unit                            |              | A             | 3.3                      |  |
| MCA - Outdoor unit                           |              |               | 15                       |  |
| Max. Breaker Size - Indoor unit              |              |               | 15                       |  |
| Max. Breaker Size - Outdoor unit             |              |               | 25                       |  |
| Compressor RLA                               |              |               | 11                       |  |
|                                              |              |               |                          |  |
| OUTDOOR OPERATING TEMPERATURE RANGE          |              |               |                          |  |
| Cooling                                      |              | °F            | 5 - 122                  |  |
|                                              |              | °C            | -15 ~ 50                 |  |
| Heating                                      |              | °F            | -13 ~ 75                 |  |
|                                              |              | °C            | -25 ~ 24                 |  |
| SIZE & WEIGHT                                |              |               |                          |  |
| Net Dimensions (W x H x D)                   | Indoor Unit  | in            | 19-5/8 x 46-1/8 x 21-5/8 |  |
|                                              |              | mm            | 500 x 1,170 x 550        |  |
|                                              | Outdoor Unit | in            | 33-7/8 x 26-3/8 x 12-1/4 |  |
|                                              |              | mm            | 860 x 670 x 310          |  |
| Net Weight                                   | Indoor Unit  | lb (kg)       | 135.5 (61.5)             |  |
|                                              | Outdoor Unit |               | 112.4 (51)               |  |
| LINESET REQUIREMENTS                         |              |               |                          |  |
| Liquid Pipe                                  |              | in (mm)       | 3/8 (9.52)               |  |
| Gas Pipe                                     |              |               | 5/8 (15.88)              |  |
| Max. Pipe Length (Total)                     |              | ft (m)        | 164 (50)                 |  |
| Max. Elevation (IDU higher than ODU)         |              |               | 98 (30)                  |  |
| Max. Elevation (ODU higher than IDU)         |              |               | 98 (30)                  |  |
| Pre-charge Pipe Length                       |              |               | 24.6 (7.5)               |  |
| ADDITIONAL DATA                              |              |               |                          |  |
| Refrigerant (R410A) Weight                   |              | lb (g)        | 4 lb 7 oz (2,000)        |  |
| Energy Star Certified                        |              |               | No                       |  |

Three-Position Air Handling Unit (MP AHU) offers static pressure capability up to 0.8 in.WG, enough to heat or cool a house with conventional ductwork. Units are available in four sizes with efficiency ratings up to 18.0 SEER.

The system features a wide outdoor ambient operation range with cooling down to 5°F and powerful heating down to -13°F, and full numeric diagnostic LED display. Unique system design permits the use of conventional 24V thermostats to control and operate this inverter compressor system.

#### 208-230V Multi-Position Air Handler Single-Zone Systems

|  | M36SZA2                  | M48SZA2                  | M60SZA2       |
|--|--------------------------|--------------------------|---------------|
|  | WHM36DMA21S              | WHM48DMA21S              | WHM60DMA21S   |
|  | WHM36SZA21S              | WHM48SZA21S              | WHM60SZA21S   |
|  | Heat Pump                |                          |               |
|  | 36,000                   | 48,000                   | 56,000        |
|  | 36,000                   | 48,000                   | 56,000        |
|  | 11,800—36,800            | 18,300—52,000            | 18,300—59,400 |
|  | 8,900—38,200             | 17,600—52,000            | 17,600—57,500 |
|  | 18                       | 18                       | 17.5          |
|  | 11                       | 10.0                     |               |
|  | 9.55                     | 10.2                     | 8.5           |
|  | 3.3                      |                          | 3.1           |
|  | 9.5 (4.5)                | 11.6 (5.5)               | 15.8 (7.5)    |
|  | 57                       | 64                       | 65            |
|  | 57                       | 59                       | 60            |
|  | 1,905                    | 2,700                    | 2,900         |
|  | 1,120                    | 1,588                    | 1,706         |
|  | 0 ~ 0.8 (0 ~ 200)        |                          |               |
|  | 208-230 / 60 / 1         |                          |               |
|  | 208-230 / 60 / 1         |                          |               |
|  | 4.8                      | 6.8                      |               |
|  | 23                       | 35                       |               |
|  | 15                       |                          |               |
|  | 35                       | 50                       |               |
|  | 16.1                     | 26                       | 26.5          |
|  | 5 to 122                 |                          |               |
|  | -15 to 50                |                          |               |
|  | -13 to 75                |                          |               |
|  | -25 to 24                |                          |               |
|  | 19-5/8 x 46-1/8 x 21-5/8 | 22 x 53-7/8 x 24         |               |
|  | 500 x 1,170 x 550        | 560 x 1,370 x 610        |               |
|  | 37-3/8 x 33 x 13-3/8     | 37-3/8 x 54-5/8 x 13-3/8 |               |
|  | 950 x 840 x 340          | 950 x 1,386 x 340        |               |
|  | 140.0 (63.5)             | 187.2 (85)               |               |
|  | 147.7 (67)               | 227.1 (103)              | 251.3 (114)   |
|  | 3/8 (9.52)               |                          |               |
|  | 3/4 (19.05)              | 7/8 (22.22)              |               |
|  | 246 (75)                 |                          |               |
|  | 98 (30)                  |                          |               |
|  | 98 (30)                  |                          |               |
|  | 24.6 (7.5)               |                          |               |
|  | 6 lb 3 oz (2,800)        | 8 lb 15 oz (4,050)       |               |
|  | No                       |                          |               |



WHM48-60DMA21S

WHM48-60SZA21S

## STANDARD FEATURES

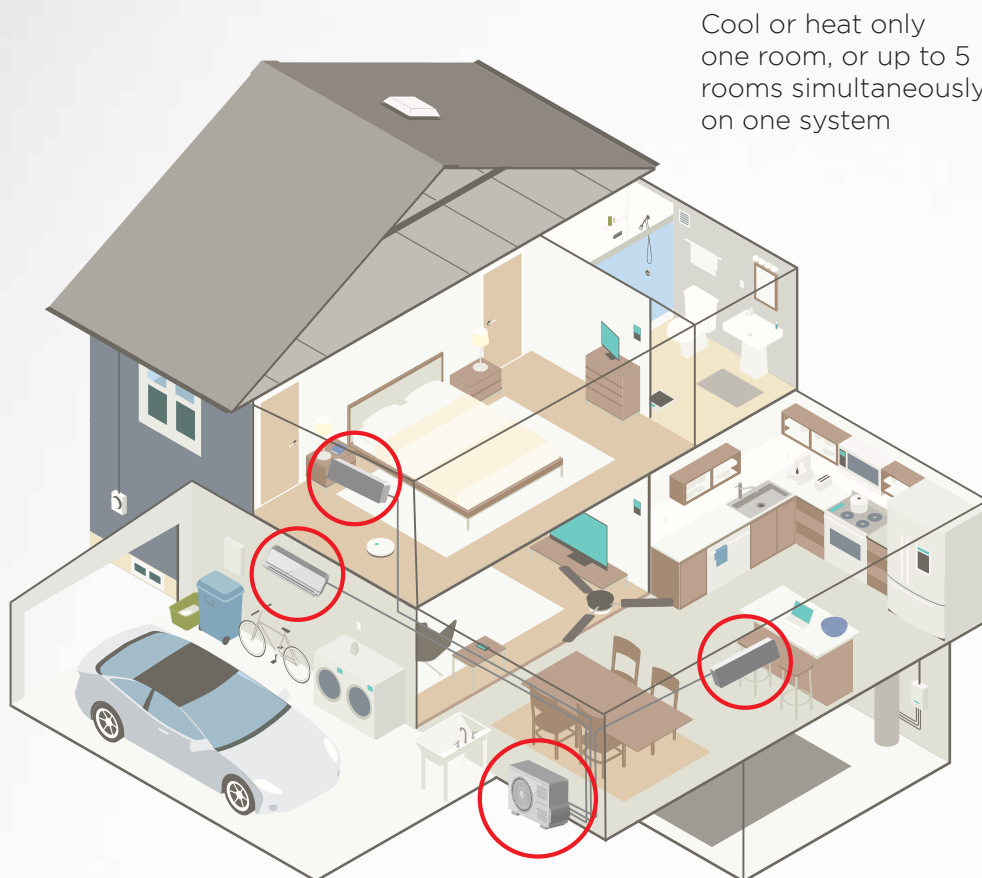
- Energy-efficient inverter technology
- 3-Position AHU: upflow, horizontal right and left
- High external static pressure capability
- 7-segment LED for numeric diagnostic display
- Dual point power connection (IDU and ODU powered independently)
- Built-in base pan heater
- Optional electric heater kit
- Compatible with 3rd party conventional 24V thermostat



# 208-230V MULTI-ZONE SYSTEMS

SYSTEMS P18M2A2, P24M3A2, P36M4A2, P42M5A2

Zoned cooling and heating saves on energy throughout your home! One outdoor unit can power 2 to 5 indoor units, and each zone can be controlled independently for maximum comfort! Ductless technology is much more efficient than central air, where duct losses can account for up to 30% of the system capacity.



Cool or heat only  
one room, or up to 5  
rooms simultaneously  
on one system

**Optional Controls:  
Handheld Remote  
Control**  
(Horiz. Ducted)



**Wired Wall Mount Control**  
WWRCU  
Wall mounted control option.  
(Wall Mount, Cassette)



**Intesis IR Wireless Module**  
FJ-IR-WIFI-1NA  
Works with Intesis AC Cloud  
Control App.  
(All Indoor Units)



**Cielo Breez Plus**  
BP101WA  
Smart Thermostat  
(All Indoor Units)



## MULTI-ZONE EFFICIENCY

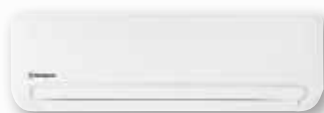
| Model       | Type                                     | SEER  | HSPF | EER   | COP  | Energy Star Rated |
|-------------|------------------------------------------|-------|------|-------|------|-------------------|
| WHP18M2A21S | Non-Ducted Indoor Units                  | 22    | 11   | 12.5  | 3.45 | Yes               |
|             | Mixed Ducted and Non-Ducted Indoor Units | 20.5  | 10.3 | 12    | 3.42 | No                |
|             | Ducted Indoor Units                      | 19    | 9.6  | 11.5  | 3.40 | No                |
| WHP24M3A21S | Non-Ducted Indoor Units                  | 22    | 11   | 12.5  | 3.66 | Yes               |
|             | Mixed Ducted and Non-Ducted Indoor Units | 21.5  | 10.5 | 12.3  | 3.63 | No                |
|             | Ducted Indoor Units                      | 21    | 10   | 12.1  | 3.60 | No                |
| WHP36M4A21S | Non-Ducted Indoor Units                  | 21    | 11   | 12.5  | 3.46 | Yes               |
|             | Mixed Ducted and Non-Ducted Indoor Units | 20.25 | 10.9 | 12.25 | 3.23 | No                |
|             | Ducted Indoor Units                      | 19.5  | 10.8 | 12    | 3.00 | No                |
| WHP42M5A21S | Non-Ducted Indoor Units                  | 20    | 10   | 10.5  | 3.17 | No                |
|             | Mixed Ducted and Non-Ducted Indoor Units | 19    | 9.75 | 10.25 | 3.23 | No                |
|             | Ducted Indoor Units                      | 18    | 9.5  | 10    | 3.30 | No                |

# MIX AND MATCH FLEXIBILITY

Up to 5 zones of comfort!

|                          | <br>WHP18M2A21S | <br>WHP24M3A21S | <br>WHP36M4A21S<br>WHP42M5A21S |
|--------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>WALL MOUNT</b>        |                                                                                                  |                                                                                                   |                                                                                                                   |
| WHP07WMA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHP09WMA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHP12WMA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHP18WMA21S              |                                                                                                  | ✓                                                                                                 | ✓                                                                                                                 |
| WHP24WMA21S              |                                                                                                  |                                                                                                   | ✓                                                                                                                 |
| <b>CEILING CASSETTE</b>  |                                                                                                  |                                                                                                   |                                                                                                                   |
| WHU09CTA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHU12CTA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHU18CTA21S              |                                                                                                  | ✓                                                                                                 | ✓                                                                                                                 |
| WHU24CTA21S              |                                                                                                  |                                                                                                   | ✓                                                                                                                 |
| <b>HORIZONTAL DUCTED</b> |                                                                                                  |                                                                                                   |                                                                                                                   |
| WHU09DHA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHU12DHA21S              | ✓                                                                                                | ✓                                                                                                 | ✓                                                                                                                 |
| WHU18DHA21S              |                                                                                                  | ✓                                                                                                 | ✓                                                                                                                 |
| WHU24DHA21S              |                                                                                                  |                                                                                                   | ✓                                                                                                                 |

## WALL MOUNTS



| Wall Mount Indoor Unit Model Number |         | WHP07WMA21S                 | WHP09WMA21S | WHP12WMA21S                 | WHP18WMA21S                     | WHP24WMA21S                     |
|-------------------------------------|---------|-----------------------------|-------------|-----------------------------|---------------------------------|---------------------------------|
| Handheld Remote Control             |         | Included with Indoor Unit   |             |                             |                                 |                                 |
| Optional Wired Wall Mount Control   |         | WWRCU                       |             |                             |                                 |                                 |
| Rated Cooling Capacity (95 °F)      | BTU/h   | 7,000                       | 9,000       | 12,000                      | 18,000                          | 23,400                          |
| Rated Heating Capacity (47 °F)      |         | 8,500                       | 9,500       | 13,000                      | 19,000                          | 26,000                          |
| Indoor Sound Pressure (S/H/M/L/Q)   | dB (A)  | 42 / 39 / 32 / 29 / 26      |             |                             | 48 / 45 / 41 / 37 / 34          | 50 / 47 / 42 / 36 / 33          |
| Airflow Indoor Unit (S/H/M/L/Q)     | m3/h    | 650 / 580 / 500 / 420 / 380 |             | 670 / 620 / 530 / 430 / 380 | 1,100 / 1,000 / 820 / 780 / 650 | 12,00 / 1,100 / 950 / 750 / 625 |
|                                     | CFM     | 383 / 341 / 294 / 247 / 224 |             | 394 / 365 / 312 / 253 / 224 | 647 / 589 / 483 / 459 / 383     | 706 / 647 / 559 / 441 / 368     |
| Voltage, Frequency, Phase           | V/Hz/Ph | 208-230 / 60 / 1            |             |                             |                                 |                                 |
| Net Dimensions (W x H x D)          | in      | 33-7/16 x 10-5/8 x 8-7/16   |             |                             | 44 -1/2 x 12-3/8 x 9-5/16       |                                 |
|                                     | mm      | 850 x 270 x 215             |             |                             | 1130 x 315 x 237                |                                 |
| Net Weight                          | lb (kg) | 20 (9)                      |             |                             | 32 (14.5)                       |                                 |
| Liquid Pipe                         | in (mm) | 1/4 (6.35)                  |             |                             |                                 | 3/8 (9.52)                      |
| Gas Pipe                            |         | 3/8 (9.52)                  |             |                             | 1/2 (12.7)                      | 5/8 (15.88)                     |

# CEILING CASSETTES



| Ceiling Cassette Indoor Unit<br>Model Number |         | WHU09CTA21S                                                                                              | WHU12CTA21S     | WHU18CTA21S             | WHU24CTA21S       |
|----------------------------------------------|---------|----------------------------------------------------------------------------------------------------------|-----------------|-------------------------|-------------------|
| Handheld Remote Control                      |         | Included with Indoor Unit                                                                                |                 |                         |                   |
| Optional Controls                            |         | Wired Wall Mount Control: WWRCU   Intesis IR Wireless Module: FJ-IR-WIFI-1NA   Cielo Breez Plus: BP101WA |                 |                         |                   |
| Rated Cooling Capacity (95 °F)               | BTU/h   | 9,000                                                                                                    | 12,000          | 18,000                  | 24,000            |
| Rated Heating Capacity (47 °F)               |         | 10,000                                                                                                   | 12,000          | 19,000                  | 24,000            |
| Indoor Sound Pressure - Clg & Htg (H/M/L)    | dB (A)  | 38 / 34 / 31                                                                                             | 42 / 37 / 33    | 38 / 36 / 34            | 44 / 40 / 38      |
| Airflow Indoor Unit - Clg & Htg (H/M/L)      | m3/h    | 520 / 460 / 390                                                                                          | 550 / 500 / 400 | 1,000 / 850 / 670       | 1,100 / 900 / 680 |
|                                              | CFM     | 309 / 274 / 232                                                                                          | 324 / 294 / 235 | 588 / 500 / 394         | 647 / 530 / 400   |
| Voltage, Frequency, Phase                    | V/Hz/Ph | 208-230 / 60 / 1                                                                                         |                 |                         |                   |
| Net Dimensions (W x H x D)                   | in      | 22-1/2 x 8-1/2 x 22-1/2                                                                                  |                 | 33-1/8 x 9-3/4 x 33-1/8 |                   |
|                                              | mm      | 570 x 215 x 570                                                                                          |                 | 840 x 248 x 840         |                   |
| Net Weight                                   | lb (kg) | 32 (14.5)                                                                                                | 34 (15.5)       | 56 (25)                 | 59.5 (27)         |
| Liquid Pipe                                  | in (mm) | 1/4 (6.35)                                                                                               |                 |                         | 3/8 (9.52)        |
| Gas Pipe                                     |         | 3/8 (9.52)                                                                                               |                 | 1/2 (12.70)             | 5/8 (15.88)       |

# HORIZONTAL DUCTED



| Horizontal Ducted Indoor Unit<br>Model Number |           | WHU09DHA21S                                                                                                                                                       | WHU12DHA21S     | WHU18DHA21S             | WHU24DHA21S              |
|-----------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|--------------------------|
| Wired Wall Mount Control                      |           | Included with Indoor Unit: WWRCU                                                                                                                                  |                 |                         |                          |
| Optional Controls/Accessories                 |           | Handheld Remote Control   Intesis IR Wireless Module: FJ-IR-WIFI-1NA   Cielo Breez Plus: BP101WA   Horizontal Duct IR Receiver Kit (Remote & Receiver): WH-AIRDH1 |                 |                         |                          |
| Rated Cooling Capacity (95 °F)                | BTU/h     | 9,000                                                                                                                                                             | 12,000          | 18,000                  | 24,000                   |
| Rated Heating Capacity (47 °F)                | BTU/h     | 11,000                                                                                                                                                            | 12,000          | 18,000                  | 28,000                   |
| Indoor Sound Pressure - Clg & Htg (H/M/L)     | dB (A)    | 35 / 33 / 32                                                                                                                                                      | 36 / 34 / 33    | 38 / 37 / 36            | 42 / 38 / 36             |
| Airflow Indoor Unit - Clg & Htg (H/M/L)       | m3/h      | 520 / 435 / 350                                                                                                                                                   | 550 / 484 / 400 | 900 / 750 / 630         | 1,200 / 1,000 / 850      |
|                                               | CFM       | 309 / 259 / 208                                                                                                                                                   | 324 / 285 / 235 | 529 / 441 / 371         | 706 / 588 / 500          |
| Voltage, Frequency, Phase                     | V/Hz/Ph   | 208-230 / 60 / 1                                                                                                                                                  |                 |                         |                          |
| Static pressure range                         | inWG (Pa) | 0 ~ 0.2 (0 ~ 50)                                                                                                                                                  |                 |                         | 0.1 - 0.4 (25 ~ 100)     |
| Net Dimensions (W x H x D)                    | in        | 35-7/8 x 7-1/2 x 17-5/8                                                                                                                                           |                 | 46-1/2 x 7-1/2 x 17-5/8 | 35-3/8 x 10-5/8 x 28-3/8 |
|                                               | mm        | 910 x 190 x 447                                                                                                                                                   |                 | 1,180 x 190 x 447       | 900 x 270 x 720          |
| Net Weight                                    | lb (kg)   | 39.7 (18)                                                                                                                                                         |                 | 49.6 (22.5)             | 66.1 (30)                |
| Liquid Pipe                                   | in (mm)   | 1/4 (6.35)                                                                                                                                                        |                 |                         |                          |
| Gas Pipe                                      | in (mm)   | 3/8 (9.52)                                                                                                                                                        |                 | 1/2 (12.70)             | 5/8 (15.88)              |

# OUTDOOR UNITS



WHP18M2A21S



WHP24M3A21S



WHP36M4A21S / WHP42M5A21S

| TECHNICAL SPECIFICATIONS             |              |         | 208-230V Multi-Zone Outdoor Units |                           |                           |                   |
|--------------------------------------|--------------|---------|-----------------------------------|---------------------------|---------------------------|-------------------|
| SYSTEM                               |              |         | P18M2A2                           | P24M3A2                   | P36M4A2                   | P42M5A2           |
| Outdoor Unit                         |              |         | WHP18M2A21S                       | WHP24M3A21S               | WHP36M4A21S               | WHP42M5A21S       |
| PERFORMANCE                          |              |         |                                   |                           |                           |                   |
| Type                                 |              | BTU/h   | Inverter, Multi                   | Inverter, Multi           | Inverter, Multi           | Inverter, Multi   |
| Rated Cooling Capacity (95°F)        |              |         | 18,000                            | 24,000                    | 32,000                    | 42,000            |
| Rated Heating Capacity (47°F)        |              |         | 18,000                            | 24,000                    | 36,000                    | 42,000            |
| Cooling Capacity Range (95°F)        |              |         | 7,500 ~ 24,000                    | 8,000 ~ 30,200            | 12,000 ~ 42,000           | 9,000 ~ 50,000    |
| Heating Capacity Range (47°F)        |              |         | 5,800 ~ 28,700                    | 5,200 ~ 37,000            | 8,000 ~ 52,000            | 9,000 ~ 52,000    |
| FAN DATA                             |              |         |                                   |                           |                           |                   |
| Outdoor Sound pressure (High)        |              | dB (A)  | 55                                | 59                        | 59                        | 59                |
| ELECTRICAL                           |              |         |                                   |                           |                           |                   |
| Voltage, Frequency, Phase            |              | V/Hz/Ph | 208-230 / 60 / 1                  |                           |                           |                   |
| Rated Current                        | Cooling      | A       | 6.5                               | 8.7                       | 11                        | 17.5              |
|                                      | Heating      |         | 6.9                               | 8.7                       | 13                        | 17                |
| Rated Input Power-Cooling            |              | W       | 1440                              | 1920                      | 2550                      | 4020              |
| Rated Input Power-Heating            |              |         | 1530                              | 1920                      | 3120                      | 3870              |
| MCA                                  |              | A       | 21                                | 25                        | 32.2                      | 35                |
| Max. Breaker Size                    |              |         | 30                                | 30                        | 50                        | 50                |
| OUTDOOR OPERATING TEMPERATURE RANGE  |              |         |                                   |                           |                           |                   |
| Cooling                              |              | °F      | 14 ~ 115                          |                           |                           |                   |
|                                      |              | °C      | -10 ~ 46                          |                           |                           |                   |
| Heating                              |              | °F      | -13 ~ 75                          |                           |                           | -4 ~ 75           |
|                                      |              | °C      | -25 ~ 24                          |                           |                           | -20 ~ 24          |
| SIZE & WEIGHT                        |              |         |                                   |                           |                           |                   |
| Net Dimensions<br>(W x H x D)        | Outdoor Unit | in      | 33-7/8 x 26-3/8 x 12-3/16         | 37-3/8 x 33-1/16 x 13-3/8 | 37-3/8 x 41-5/16 x 13-3/8 |                   |
|                                      |              | mm      | 860 x 670 x 310                   | 950 x 840 x 340           | 950 x 1,050 x 340         |                   |
| Net Weight                           | Outdoor Unit | lb (kg) | 117 (53)                          | 159 (72)                  | 188 (85.5)                | 198 (90)          |
| LINESET REQUIREMENTS                 |              |         |                                   |                           |                           |                   |
| Liquid Pipe                          |              | in (mm) | 1/4 (6.35)                        |                           |                           |                   |
| Gas Pipe                             |              |         | 3/8 (9.52)                        |                           |                           |                   |
| Max. Pipe Length (Total)             |              | ft (m)  | 164 (50)                          | 196 (60)                  | 246 (75)                  | 262 (80)          |
| Max. Pipe Length (Each)              |              |         | 82 (25)                           | 65 (20)                   |                           |                   |
| Max. Elevation (IDU higher than ODU) |              |         | 49 (15)                           |                           |                           |                   |
| Max. Elevation (ODU higher than IDU) |              |         | 49 (15)                           |                           |                           |                   |
| Pre-charge Pipe Length               |              |         | 49 (15)                           | 73 (22.5)                 | 98 (30)                   | 123 (37.5)        |
| ADDITIONAL DATA                      |              |         |                                   |                           |                           |                   |
| Refrigerant (R410A) Weight           |              | lb (g)  | 3 lb 15 oz (1,800)                | 5 lb 1 oz (2,300)         | 6 lb 10 oz (3,000)        | 7 lb 8 oz (3,400) |



ENERGY STAR® certified Westinghouse heat pumps can reduce energy consumption by up to 30%.



# MULTI-ZONE ALLOWABLE COMBINATIONS

Choose an outdoor unit and combination of indoor units that best fits your application.

| WHP18M2A21S  |        |       |
|-----------------------------------------------------------------------------------------------|--------|-------|
| ZONE 1                                                                                        | ZONE 2 | TOTAL |
| 7                                                                                             | 9      | 16    |
| 7                                                                                             | 12     | 19    |
| 9                                                                                             | 9      | 18    |
| 9                                                                                             | 12     | 21    |

| WHP24M3A21S  |        |        |       |
|-----------------------------------------------------------------------------------------------|--------|--------|-------|
| ZONE 1                                                                                        | ZONE 2 | ZONE 3 | TOTAL |
| 7                                                                                             | 18     |        | 25    |
| 9                                                                                             | 12     | +      | 21    |
| 9                                                                                             | 18     |        | 27    |
| 12                                                                                            | 12     |        | 24    |
| 12                                                                                            | 18     |        | 30    |
| 7                                                                                             | 7      | 7      | 21    |
| 7                                                                                             | 7      | 9      | 23    |
| 7                                                                                             | 7      | 12     | 26    |
| 7                                                                                             | 9      | 9      | 25    |
| 7                                                                                             | 9      | 12     | 28    |
| 7                                                                                             | 12     | 12     | 31    |
| 9                                                                                             | 9      | 9      | 27    |
| 9                                                                                             | 9      | 12     | 30    |

NOTE: Tables represent compatible indoor unit combinations for each outdoor unit

Choose Indoor Units:



|              |
|--------------|
| 7,000 BTU/h  |
| 9,000 BTU/h  |
| 12,000 BTU/h |
| 18,000 BTU/h |
| 24,000 BTU/h |

|              |
|--------------|
| 9,000 BTU/h  |
| 12,000 BTU/h |
| 18,000 BTU/h |
| 24,000 BTU/h |

|              |
|--------------|
| 9,000 BTU/h  |
| 12,000 BTU/h |
| 18,000 BTU/h |
| 24,000 BTU/h |

| WHP36M4A21S  |        |        |        |       |
|-------------------------------------------------------------------------------------------------|--------|--------|--------|-------|
| ZONE 1                                                                                          | ZONE 2 | ZONE 3 | ZONE 4 | TOTAL |
| 7                                                                                               | 24     | —      | —      | 31    |
| 9                                                                                               | 24     | —      | —      | 33    |
| 12                                                                                              | 18     | —      | —      | 30    |
| 12                                                                                              | 24     | —      | —      | 36    |
| 18                                                                                              | 18     |        |        | 36    |
| 18                                                                                              | 24     | —      | —      | 42    |
| 7                                                                                               | 7      | 18     | —      | 32    |
| 7                                                                                               | 7      | 24     |        | 38    |
| 7                                                                                               | 9      | 18     | —      | 34    |
| 7                                                                                               | 9      | 24     |        | 40    |
| 7                                                                                               | 12     | 12     | —      | 31    |
| 7                                                                                               | 12     | 18     |        | 37    |
| 7                                                                                               | 12     | 24     |        | 43    |
| 7                                                                                               | 18     | 18     |        | 43    |
| 9                                                                                               | 9      | 12     | —      | 30    |
| 9                                                                                               | 9      | 18     |        | 36    |
| 9                                                                                               | 9      | 24     |        | 42    |
| 9                                                                                               | 12     | 12     | —      | 33    |
| 9                                                                                               | 12     | 18     |        | 39    |
| 9                                                                                               | 12     | 24     |        | 45    |
| 9                                                                                               | 18     | 18     |        | 45    |
| 12                                                                                              | 12     | 12     |        | 36    |
| 12                                                                                              | 12     | 18     |        | 42    |
| 7                                                                                               | 7      | 7      | 9      | 30    |
| 7                                                                                               | 7      | 7      | 12     | 33    |
| 7                                                                                               | 7      | 7      | 18     | 39    |
| 7                                                                                               | 7      | 7      | 24     | 45    |
| 7                                                                                               | 7      | 9      | 9      | 32    |
| 7                                                                                               | 7      | 9      | 12     | 35    |
| 7                                                                                               | 7      | 9      | 18     | 41    |
| 7                                                                                               | 7      | 12     | 12     | 38    |
| 7                                                                                               | 9      | 9      | 9      | 34    |
| 7                                                                                               | 9      | 9      | 12     | 37    |
| 7                                                                                               | 9      | 9      | 18     | 43    |
| 7                                                                                               | 9      | 12     | 18     | 46    |
| 7                                                                                               | 9      | 12     | 12     | 40    |
| 7                                                                                               | 12     | 12     | 12     | 43    |
| 9                                                                                               | 9      | 9      | 9      | 36    |
| 9                                                                                               | 9      | 9      | 12     | 39    |
| 9                                                                                               | 9      | 9      | 18     | 45    |
| 9                                                                                               | 9      | 12     | 12     | 42    |
| 9                                                                                               | 12     | 12     | 12     | 45    |

| WHP42M5A21S  |        |        |        |        |       |
|-----------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|
| ZONE 1                                                                                        | ZONE 2 | ZONE 3 | ZONE 4 | ZONE 5 | TOTAL |
| 7                                                                                             | 9      | 18     | —      | —      | 34    |
| 7                                                                                             | 9      | 24     | —      | —      | 40    |
| 7                                                                                             | 12     | 18     | —      | —      | 37    |
| 7                                                                                             | 12     | 24     |        |        | 43    |
| 7                                                                                             | 18     | 24     |        |        | 49    |
| 9                                                                                             | 9      | 18     | —      | —      | 36    |
| 9                                                                                             | 9      | 24     | —      | —      | 42    |
| 9                                                                                             | 12     | 18     | —      | —      | 39    |
| 9                                                                                             | 12     | 24     |        |        | 45    |
| 9                                                                                             | 18     | 24     |        |        | 51    |
| 12                                                                                            | 12     | 18     |        |        | 42    |
| 12                                                                                            | 12     | 24     |        |        | 48    |
| 12                                                                                            | 18     | 24     |        |        | 54    |
| 7                                                                                             | 7      | 7      | 18     | —      | 39    |
| 7                                                                                             | 7      | 7      | 24     |        | 45    |
| 7                                                                                             | 7      | 9      | 12     | —      | 35    |
| 7                                                                                             | 7      | 9      | 18     | —      | 41    |
| 7                                                                                             | 7      | 9      | 24     |        | 47    |
| 7                                                                                             | 7      | 12     | 12     | —      | 38    |
| 7                                                                                             | 7      | 12     | 18     |        | 44    |
| 7                                                                                             | 7      | 12     | 24     |        | 50    |
| 7                                                                                             | 9      | 9      | 9      | —      | 34    |
| 7                                                                                             | 9      | 9      | 12     | —      | 37    |
| 7                                                                                             | 9      | 9      | 18     |        | 43    |
| 7                                                                                             | 9      | 9      | 24     |        | 49    |
| 7                                                                                             | 9      | 12     | 12     | —      | 40    |
| 7                                                                                             | 9      | 12     | 18     |        | 46    |
| 7                                                                                             | 9      | 12     | 24     |        | 52    |
| 7                                                                                             | 12     | 12     | 12     |        | 43    |
| 7                                                                                             | 12     | 12     | 18     |        | 49    |
| 9                                                                                             | 9      | 9      | 9      | +      | 36    |
| 9                                                                                             | 9      | 9      | 12     |        | 39    |
| 9                                                                                             | 9      | 9      | 18     |        | 45    |
| 9                                                                                             | 9      | 9      | 24     |        | 51    |

NOTE: Tables represent compatible indoor unit combinations for each outdoor unit

| WHP42M5A21S  |        |        |        |        |       |
|-------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|
| ZONE 1                                                                                          | ZONE 2 | ZONE 3 | ZONE 4 | ZONE 5 | TOTAL |
| 9                                                                                               | 9      | 12     | 12     |        | 42    |
| 9                                                                                               | 9      | 12     | 18     |        | 48    |
| 9                                                                                               | 9      | 12     | 24     |        | 54    |
| 9                                                                                               | 12     | 12     | 12     |        | 45    |
| 9                                                                                               | 12     | 12     | 18     |        | 51    |
| 12                                                                                              | 12     | 12     | 12     |        | 48    |
| 12                                                                                              | 12     | 12     | 18     |        | 54    |
| 7                                                                                               | 7      | 7      | 7      | 7      | 35    |
| 7                                                                                               | 7      | 7      | 7      | 9      | 37    |
| 7                                                                                               | 7      | 7      | 7      | 12     | 39    |
| 7                                                                                               | 7      | 7      | 7      | 18     | 46    |
| 7                                                                                               | 7      | 7      | 7      | 24     | 52    |
| 7                                                                                               | 7      | 7      | 9      | 9      | 39    |
| 7                                                                                               | 7      | 7      | 9      | 12     | 42    |
| 7                                                                                               | 7      | 7      | 9      | 18     | 48    |
| 7                                                                                               | 7      | 7      | 9      | 24     | 54    |
| 7                                                                                               | 7      | 7      | 12     | 12     | 45    |
| 7                                                                                               | 7      | 7      | 12     | 18     | 51    |
| 7                                                                                               | 7      | 9      | 9      | 9      | 41    |
| 7                                                                                               | 7      | 9      | 9      | 12     | 44    |
| 7                                                                                               | 7      | 9      | 9      | 18     | 50    |
| 7                                                                                               | 7      | 9      | 12     | 12     | 47    |
| 7                                                                                               | 7      | 12     | 12     | 12     | 50    |
| 7                                                                                               | 9      | 9      | 9      | 9      | 43    |
| 7                                                                                               | 9      | 9      | 9      | 12     | 46    |
| 7                                                                                               | 9      | 9      | 9      | 18     | 52    |
| 7                                                                                               | 9      | 9      | 12     | 12     | 49    |
| 7                                                                                               | 9      | 12     | 12     | 12     | 52    |
| 9                                                                                               | 9      | 9      | 9      | 9      | 45    |
| 9                                                                                               | 9      | 9      | 9      | 12     | 48    |
| 9                                                                                               | 9      | 9      | 9      | 18     | 54    |
| 9                                                                                               | 9      | 9      | 12     | 12     | 51    |
| 9                                                                                               | 9      | 12     | 12     | 12     | 54    |

Allowable connected IDU capacity is from 80% to 130% of ODU capacity.

“+” represents available circuit for future expansion when connecting this combination.

■ : Allowed combination, but IDU capacity will be decreased. (ODU capacity>connected IDU capacities)

# MODEL NOMENCLATURE

| W                                                        | H | P | 09 | SZ | A | 2 | 1 | S                                 |
|----------------------------------------------------------|---|---|----|----|---|---|---|-----------------------------------|
| W = Westinghouse                                         |   |   |    |    |   |   |   | S = Standard<br>(Factory Options) |
| H = Heat Pump                                            |   |   |    |    |   |   |   | 1 = 1st Generation                |
| Z = Premium Tier                                         |   |   |    |    |   |   |   | 1 = 115V - 1PH - 60Hz             |
| P = Mid Tier                                             |   |   |    |    |   |   |   | 2 = 208-230V - 1PH - 60Hz         |
| S = Entry Tier                                           |   |   |    |    |   |   |   | A = R410A                         |
| M = MP AHU                                               |   |   |    |    |   |   |   |                                   |
| U = Horizontal Duct & Cassette                           |   |   |    |    |   |   |   |                                   |
| 07 = 0.60 ton capacity                                   |   |   |    |    |   |   |   |                                   |
| 09 = 0.75 ton capacity                                   |   |   |    |    |   |   |   |                                   |
| 12 = 1 ton capacity                                      |   |   |    |    |   |   |   |                                   |
| 18 = 1.5 ton capacity                                    |   |   |    |    |   |   |   |                                   |
| 24 = 2 ton capacity                                      |   |   |    |    |   |   |   |                                   |
| 30 = 2.5 ton capacity                                    |   |   |    |    |   |   |   |                                   |
| 36 = 3 ton capacity                                      |   |   |    |    |   |   |   |                                   |
| 42 = 3.5 ton capacity                                    |   |   |    |    |   |   |   |                                   |
| 48 = 4 ton capacity                                      |   |   |    |    |   |   |   |                                   |
| 60 = 5 ton capacity                                      |   |   |    |    |   |   |   |                                   |
| SZ = Outdoor Single Zone Condenser                       |   |   |    |    |   |   |   |                                   |
| M2 = Outdoor Multi Zone Condenser (2 Connectable IDUs)   |   |   |    |    |   |   |   |                                   |
| M3 = Outdoor Multi Zone Condenser (2-3 Connectable IDUs) |   |   |    |    |   |   |   |                                   |
| M4 = Outdoor Multi Zone Condenser (2-4 Connectable IDUs) |   |   |    |    |   |   |   |                                   |
| M5 = Outdoor Multi Zone Condenser (2-5 Connectable IDUs) |   |   |    |    |   |   |   |                                   |
| WM = Wall Mount Indoor Unit                              |   |   |    |    |   |   |   |                                   |
| DM = MP AHU Indoor Unit                                  |   |   |    |    |   |   |   |                                   |
| CT = Cassette Indoor Unit                                |   |   |    |    |   |   |   |                                   |
| DH = Horizontal Duct Indoor Unit                         |   |   |    |    |   |   |   |                                   |



## WARRANTY



We offer a limited warranty.  
See Warranty Statement for details,  
call (888) 888-3424 or email  
[warranty@WestinghouseAC-USA.com](mailto:warranty@WestinghouseAC-USA.com).

# ACCESSORY COMPATIBILITY

|                |                                      | SINGLE-ZONE |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|----------------|--------------------------------------|-------------|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                |                                      | WALL MOUNT  |                         |         |         |         |         |         |         |         |         |         |         |         |         | MP AHU  |         |         |         |
|                |                                      | S09SZA1     | S12SZA1                 | S09SZA2 | S12SZA2 | S18SZA2 | S24SZA2 | S30SZA2 | S36SZA2 | P09SZA2 | P12SZA2 | P18SZA2 | P24SZA2 | Z09SZA2 | Z12SZA2 | M24SZA2 | M36SZA2 | M48SZA2 | M60SZA2 |
| Item #         | Description                          | 4175260     | Handheld Remote Control |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| WWRCS          | Wired Remote Controller (Entry Tier) |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| WWRCU          | Wired Remote Controller              |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 21-4245-01     | Electric heater kit (5 kW)           |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 21-4245-02     | Electric heater kit (7.5 kW)         |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 21-4245-03     | Electric heater kit (10 kW)          |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 21-4245-04     | Electric heater kit (15 kW)          |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| 21-4245-05     | Electric heater kit (20 kW)          |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| FJ-IR-WIFI-1NA | Wi-Fi Device - IR Wireless Module    |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| BP101WA        | Cielo Breez Plus                     |             |                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |

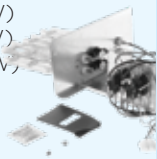
|                |                                   | SINGLE-ZONE |          |          |          |          |               |          |          |          |          | MULTI-ZONE |                |                 |               |
|----------------|-----------------------------------|-------------|----------|----------|----------|----------|---------------|----------|----------|----------|----------|------------|----------------|-----------------|---------------|
|                |                                   | CASSETTE    |          |          |          |          | HORIZ. DUCTED |          |          |          |          | WALL MOUNT | CASSETTE 9/12K | CASSETTE 18/24K | HORIZ. DUCTED |
| Item #         | Description                       | U09SZA2C    | U12SZA2C | U18SZA2C | U24SZA2C | U36SZA2C | U09SZA2D      | U12SZA2D | U18SZA2D | U24SZA2D | U36SZA2D |            |                |                 |               |
| 4175260        | Handheld Remote Control           | •           | •        | •        | •        | •        | .1            | .1       | .1       | .1       | .1       | •          | •              | •               | .1            |
| WWRCU          | Wired Remote Controller           | •           | •        | •        | •        | •        | •             | •        | •        | •        | •        | •          | •              | •               | •             |
| WH-AG4CT1      | Cassette Grille                   | •           | •        |          |          |          |               |          |          |          |          |            | •              |                 |               |
| WH-AG4CT2      | Cassette Grille                   |             |          | •        | •        | •        |               |          |          |          |          |            |                | •               |               |
| WH-AIRDH1      | IR Receiver                       |             |          |          |          |          | .2            | .2       | .2       | .2       | .2       |            |                |                 | .2            |
| FJ-IR-WIFI-1NA | Wi-Fi Device - IR Wireless Module | •           | •        | •        | •        | •        | .1            | .1       | .1       | .1       | .1       | •          | •              | •               | .1            |
| BP101WA        | Cielo Breez Plus                  | •           | •        | •        | •        | •        | .1            | .1       | .1       | .1       | .1       | •          | •              | •               | .1            |

1 Requires IR Receiver

2 Does not include Handheld Remote



# ACCESSORIES

|                                                                                                                                |                                                                                                                                                                                                                               |                                                                                                                                                  |                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handheld Remote Control</b><br>4175260<br> | <b>Wired Remote Controller (Entry Tier)</b><br>WWRCS<br>                                                                                     | <b>Wired Remote Controller</b><br>WWRCU<br>                    | <b>Cassette Grille</b><br>WH-AG4CT1<br>WH-AG4CT2<br> |
| <b>IR Receiver Kit</b><br>WH-AIRDH1<br>       | <b>Electric heater kit</b><br>21-4245-01 (5 kW)<br>21-4245-02 (7.5 kW)<br>21-4245-03 (10 kW)<br>21-4245-04 (15 kW)<br>21-4245-05 (20 kW)<br> | <b>Wi-Fi Device - IR Wireless Module</b><br>FJ-IR-WIFI-1NA<br> | <b>Cielo Breez Plus</b><br>BP101WA<br>               |

# LINESET SIZES & PIPING LENGTHS

## SINGLE-ZONE

| SINGLE-ZONE                           |         | SINGLE-ZONE |            |            |            |            |            |            |            |            |            |            |            |            |            |  |
|---------------------------------------|---------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--|
|                                       |         | WALL MOUNT  |            |            |            |            |            |            |            |            |            |            |            |            |            |  |
|                                       |         | WHS09SZA1   | WHS12SZA1  | WHS09SZA2  | WHS12SZA2  | WHS18SZA2  | WHS24SZA2  | WHS30SZA2  | WHS36SZA2  | WHP09SZA2  | WHP12SZA2  | WHP18SZA2  | WHP24SZA2  | WHZ09SZA2  | WHZ12SZA2  |  |
| Lineset Size in. (mm)                 |         | •           | •          | •          | •          |            |            |            | •          | •          |            |            | •          | •          |            |  |
| 1/4 (6.35) x 3/8 (9.52)               |         |             |            |            |            | •          |            |            |            |            | •          |            |            |            |            |  |
| 1/4 (6.35) x 1/2 (12.7)               |         |             |            |            |            |            |            |            |            |            |            | •          |            |            |            |  |
| 3/8 (9.52) x 5/8 (15.88)              |         |             |            |            |            |            | •          | •          | •          |            |            |            | •          |            |            |  |
| 3/8 (9.52) x 3/4 (19.05)              |         |             |            |            |            |            |            |            |            |            |            |            |            |            |            |  |
| 3/8 (9.52) x 7/8 (22.22)              |         |             |            |            |            |            |            |            |            |            |            |            |            |            |            |  |
| Lineset Length                        |         |             |            |            |            |            |            |            |            |            |            |            |            |            |            |  |
| Max. Pipe Length                      | ft (mm) | 65 (20)     | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    | 65 (20)    |  |
| Max. Pre-charge Length                |         | 24.6 (7.5)  | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) |  |
| Max. Elevation - Indoor above Outdoor |         | 32 (10)     | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    | 32 (10)    |  |
| Max. Elevation - Outdoor above Indoor |         | 16 (5)      | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     | 16 (5)     |  |
| Min. Pipe Length                      |         | 10 (3)      | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     |  |

# LINESET SIZES & PIPING LENGTHS

## MULTI-ZONE

MULTI-ZONE

|                          | MULTI-ZONE  |             |             |             |             |             |             |             |             |               |             |             |             |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|-------------|
|                          | WALL MOUNT  |             |             |             |             | CASSETTE    |             |             |             | HORIZ. DUCTED |             |             |             |
|                          | WHP07WMA21S | WHP09WMA21S | WHP12WMA21S | WHP18WMA21S | WHP24WMA21S | WHU09CTA21S | WHU12CTA21S | WHU18CTA21S | WHU24CTA21S | WHU09DHA21S   | WHU12DHA21S | WHU18DHA21S | WHU24DHA21S |
|                          |             |             |             |             |             |             |             |             |             |               |             |             |             |
| Lineset Size: in. (mm)   |             |             |             |             |             |             |             |             |             |               |             |             |             |
| 1/4 (6.35) x 3/8 (9.52)  | •           | •           | •           |             |             | •           | •           |             |             | •             | •           |             |             |
| 1/4 (6.35) x 1/2 (12.7)  |             |             |             | •           |             |             |             | •           |             |               |             | •           |             |
| 3/8 (9.52) x 5/8 (15.88) |             |             |             |             | •           |             |             |             | •           |               |             |             | •           |

|                                       |        | MULTI-ZONE  |             |             |             |
|---------------------------------------|--------|-------------|-------------|-------------|-------------|
| Lineset Length                        |        | WHP18M2A21S | WHP24M3A21S | WHP36M4A21S | WHP42M5A21S |
| Max. Pipe Length (Total)              | ft (m) | 164 (50)    | 196 (60)    | 246 (75)    | 262 (80)    |
| Max. Pre-charge Length                |        | 49 (15)     | 73 (22.5)   | 98 (30)     | 123 (37.5)  |
| Max. Elevation - Indoor above Outdoor |        | 49 (15)     | 49 (15)     | 49 (15)     | 49 (15)     |
| Max. Elevation - Outdoor above Indoor |        | 49 (15)     | 49 (15)     | 49 (15)     | 49 (15)     |
| Min. Pipe Length (Total)              |        | 20 (6)      | 30 (9)      | 40 (12)     | 50 (15)     |

| SINGLE-ZONE |            |            |            |            |            |            |            |            |               |            |            |            |            |   |
|-------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------|------------|------------|------------|------------|---|
| MP AHU      |            |            |            | CASSETTE   |            |            |            |            | HORIZ. DUCTED |            |            |            |            |   |
| WHM24SZA2   | WHM36SZA2  | WHM48SZA2  | WHM60SZA2  | WHU09SZA2C | WHU12SZA2C | WHU18SZA2C | WHU24SZA2C | WHU36SZA2C | WHU09SZA2D    | WHU12SZA2D | WHU18SZA2D | WHU24SZA2D | WHU36SZA2D |   |
|             |            |            |            | •          | •          | •          | •          | •          | •             | •          | •          | •          | •          |   |
| •           |            |            |            |            |            |            | •          |            |               |            |            | •          |            |   |
|             | •          |            |            |            |            |            |            | •          |               |            |            |            | •          |   |
|             |            | •          | •          |            |            |            |            |            |               |            |            |            |            | • |
| 164 (50)    | 246 (75)   | 246 (75)   | 246 (75)   | 82 (25)    | 82 (25)    | 98 (30)    | 164 (50)   | 164 (50)   | 82 (25)       | 82 (25)    | 98 (30)    | 164 (50)   | 164 (50)   |   |
| 24.6 (7.5)  | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5)    | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) | 24.6 (7.5) |   |
| 98 (30)     | 98 (30)    | 98 (30)    | 98 (30)    | 33 (10)    | 49 (15)    | 49 (15)    | 98 (30)    | 98 (30)    | 33 (10)       | 49 (15)    | 49 (15)    | 98 (30)    | 98 (30)    |   |
| 98 (30)     | 98 (30)    | 98 (30)    | 98 (30)    | 33 (10)    | 49 (15)    | 49 (15)    | 98 (30)    | 98 (30)    | 33 (10)       | 49 (15)    | 49 (15)    | 98 (30)    | 98 (30)    |   |
| 10 (3)      | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)        | 10 (3)     | 10 (3)     | 10 (3)     | 10 (3)     |   |



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