

Job Name:	
Submitted By:	



Submittal Sheet For:

WT012GLUI17HLD / YN012GLUI17RPD

Date _____

Ref. _____

Wall-Mounted Ductless 17SEER Inverter Heat Pump

System Full Set Model: **WYT012GLUI17RL**

AHRI Reference Number: **217048735**

Cooling Mode Performance

Rated Cooling	11,500 BTU/hr
Ambient Range	54~122°F
SEER2 Rating	17 BTU/W·h
EER2 Rating	9.5 BTU/W·h

* 100% Capacity @ Indoor DB 80°F / WB 67°F / m.w. 16 ft. lineset

Heating Mode Performance

Rated Heating	11,500 BTU/hr
Ambient Range	5~86°F
HSPF2 IV (V)	8.5 (7.1) BTU/W·h
COP2 (47°F)	3.2 W/W

Low Heat (17°F) = 8,100 BTU / COP2 (5°F) = 1.75 W/W



Wall-Mounted Indoor Unit



Outdoor Condensing Unit



16 ft. Installation Kit (Pipe + Cable)



Handheld Remote Controller

Electrical Information

Rated Input (W)	Cooling	Heating
	1,170	1,110
Rated Current (A)	5.1	4.8
Breaker Needed	15A (Double-Pole)	
Power Supply	208~230V, 1Ph, 60Hz	

Piping Refrigerant

Liquid Line (OD)	1/4 in
Suction Line (OD)	3/8 in
Refrigerant Precharge	R32 (16 ft.)
Max Length/Height Diff.	50 ft. / 33 ft.

This combination is AHRI/ETL/ISO certified.

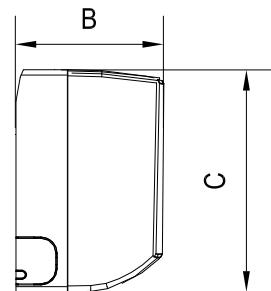
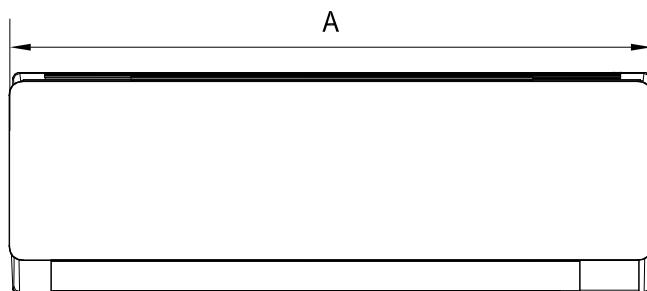
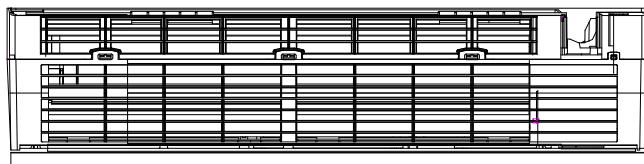


Interior Unit (Air Handler) Specifications

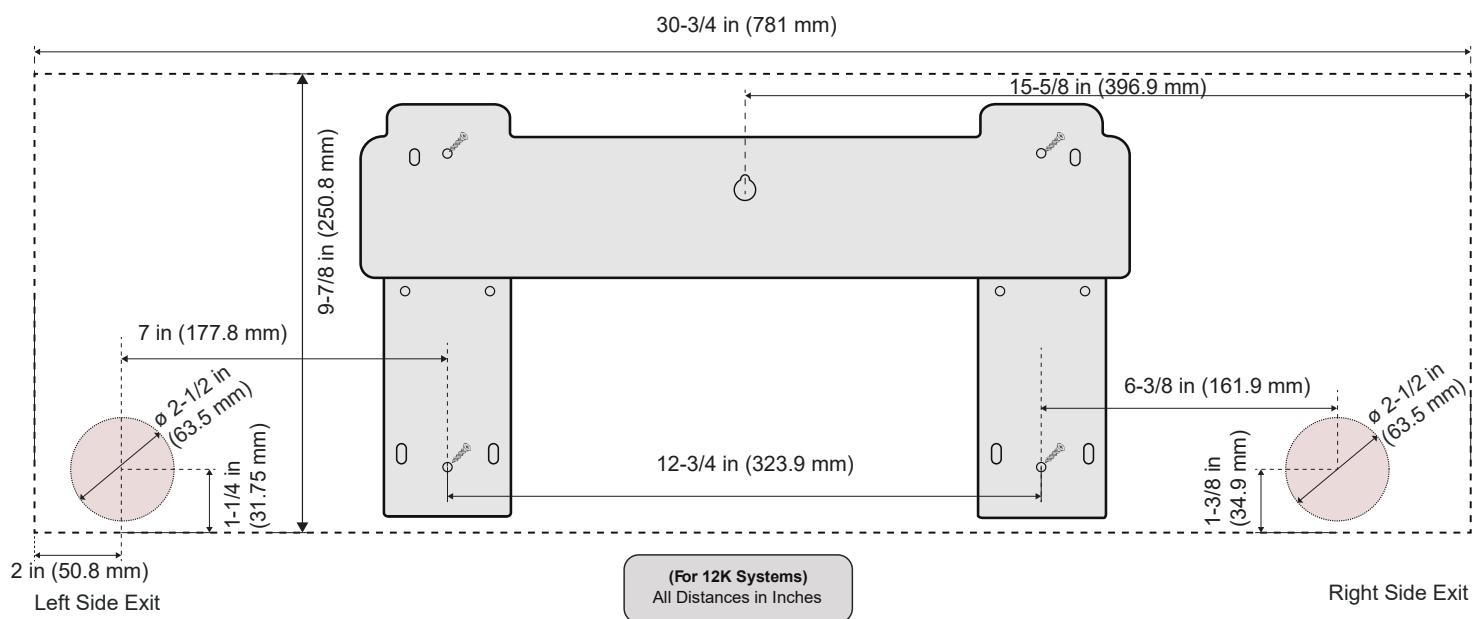
Type	Heat Pump
Sound Level (dBA)	45 (Turbo) / 42 (Hi) / 39 (Med) / 35 (Lo) / 33 (Mute)
Auto Air Circulation	2-Way Louver (Up-Down + Left-Right)
Dimensions (WDH)	30-1/2 in x 7-7/8 in x 9-3/4 in
Weight (lbs)	16.5

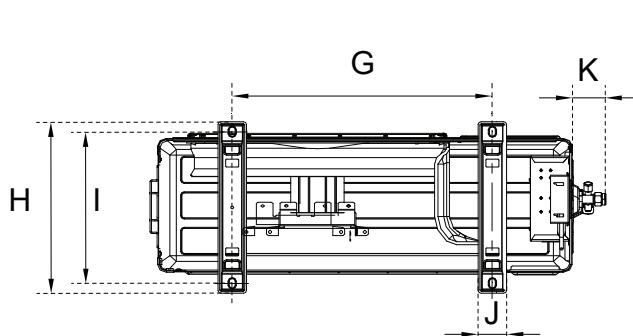
Exterior Unit (Condenser) Specifications

Sound Level (dBA)	55
Recommended Room Size	350~500 Sq. ft.
Minimum Room Size	20 Sq. ft.
Compressor	Inverter-Driven (Rotary)
Dimensions (WDH)	31 in x 11-1/2 in x 19-3/8 in
Weight (lbs)	50.7

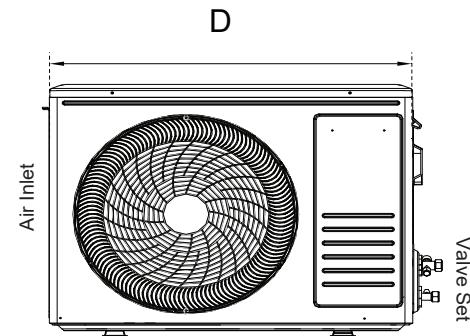


Model	A	B	C
WT012GLUI17HLD	30-5/8 in 777 mm	8-1/8 in 205 mm	9-3/4 in 250 mm

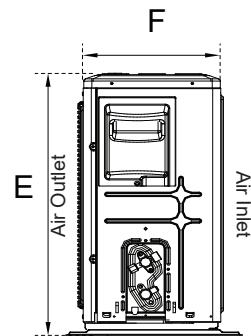




Underside View



Front View



Side View

Model	D	E	F	G	H	I	J	K
YN012GLUI17RPD	28 in	19-5/8 in	9-1/4 in	16-1/4 in	11-1/2 in	8-7/8 in	1-7/8 in	2 in
	712 mm	498 mm	234 mm	415 mm	291 mm	225 mm	48.5 mm	52 mm



Warranty Information and Length

Complete warranty details are available with the vendor or online at <https://www.pdhvac.com/support/warranty/>. This high-quality system is eligible for up to a 5-year limited warranty on the compressor, and 5 years on other internal parts. To qualify for this warranty, the system must be installed within 90 days and registered properly. All other installations that are unregistered qualify for only 1-year parts/compressor warranty.

Outstanding Features

- LED Display
- Energy Saving
- Ultra-Thin Design
- Dual Drain Options
- Customizable Timer
- Eco-Friendly Refrigerant
- Whisper-Quiet Operation
- Power Loss Memory Recovery

Available Accessories

Part Number	Description
IKT-LCVR4P-KIT	Decorative PVC Line Cover Kit
IKT-LNBR-1/4-3/8	BendAid Flexible Easy Bender Kit
BRK-FRM-C-2P	Folding Mounting Bracket w/ Leveler
IKT-UVL32UL-AG	UVC Bacterial Disinfection Kit
IKT-SURPRK-DV2	Ultimate Surge and Power Protection