

Job Name:	
Submitted By:	



Submittal Sheet For:

WT024GLUI17HLD / YN024GLUI17RPD

Date _____

Ref. _____

Wall-Mounted Ductless 17SEER Inverter Heat Pump

System Full Set Model: **WYT024GLUI17RL**

AHRI Reference Number: **217048737**

Cooling Mode Performance

Rated Cooling	23,000 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	22,400 BTU/hr
Ambient Range	5~86°F
HSPF2 IV (V)	9.5 (8.5) BTU/W·h
COP2 (47°F)	3.3 W/W

Low Heat (17°F) = 13,500 BTU / COP2 (5°F) = 1.8 W/W

Electrical Information

Rated Input (W)	Cooling	Heating
	2,365	1,900
Rated Current (A)	10.3	8.4
Breaker Needed	25A (Double-Pole)	
Power Supply	208~230V, 1 Ph, 60Hz	

Piping and Refrigerant

Liquid Line (OD)	1/4 in
Suction Line (OD)	1/2 in
Refrigerant Precharge	R32 (16 ft.)
Max Length/Height Diff.	65 ft. / 50 ft.

This combination is AHRI/ETL/ISO certified.



Wall-Mounted Indoor Unit



Outdoor Condensing Unit



16 ft. Installation Kit (Pipe + Cable)



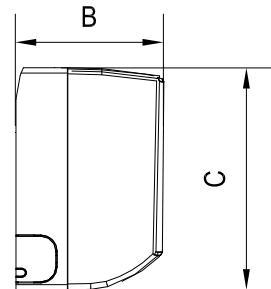
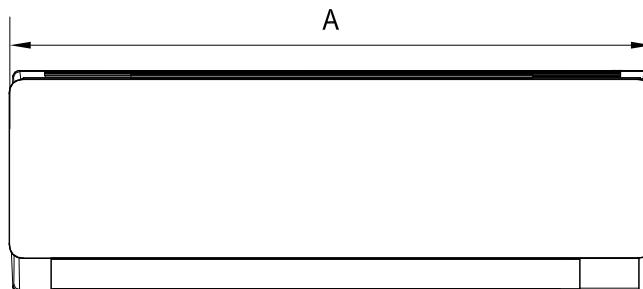
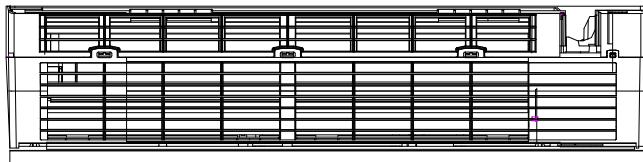
Handheld Remote Controller

Interior Unit (Air Handler) Specifications

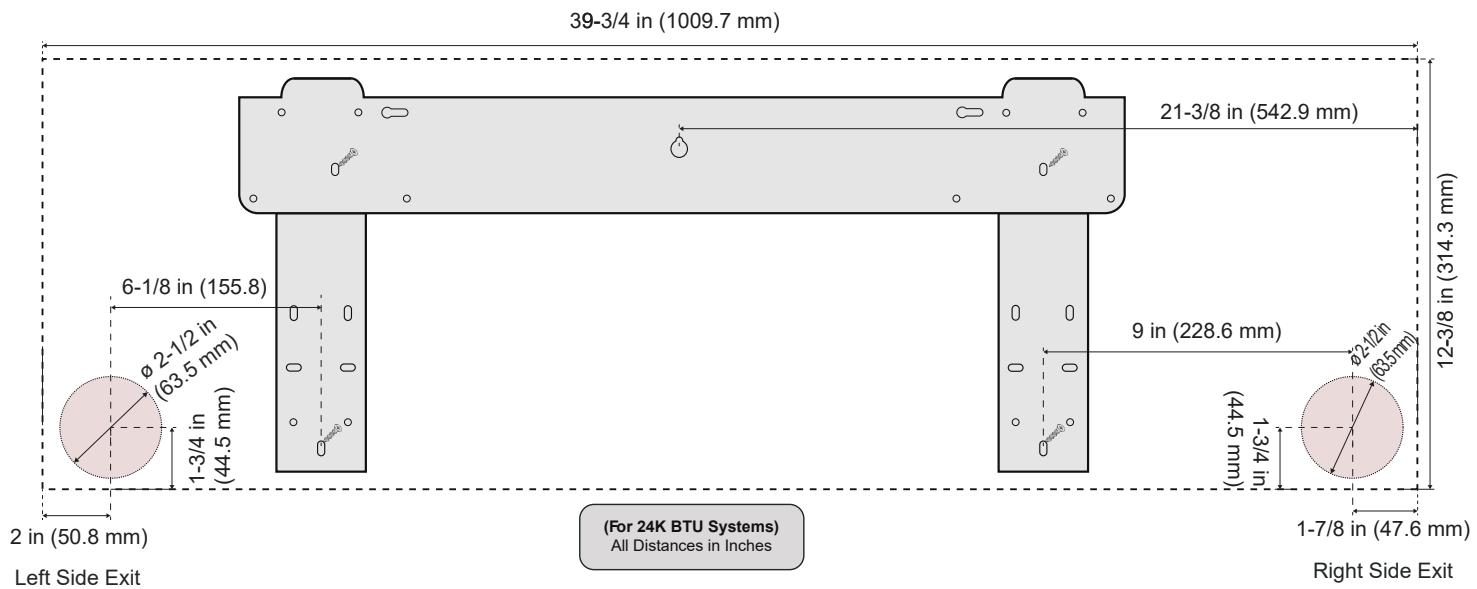
Type	Heat Pump
Sound Level (dBA)	50 (Turbo) / 48 (Hi) / 46 (Med) / 40 (Lo) / 37 (Mute)
Auto Air Circulation	2-Way Louver (Up-Down + Left-Right)
Dimensions (WDH)	39-3/4 in x 8-3/4 in x 12-3/8 in
Weight (lbs)	26.5

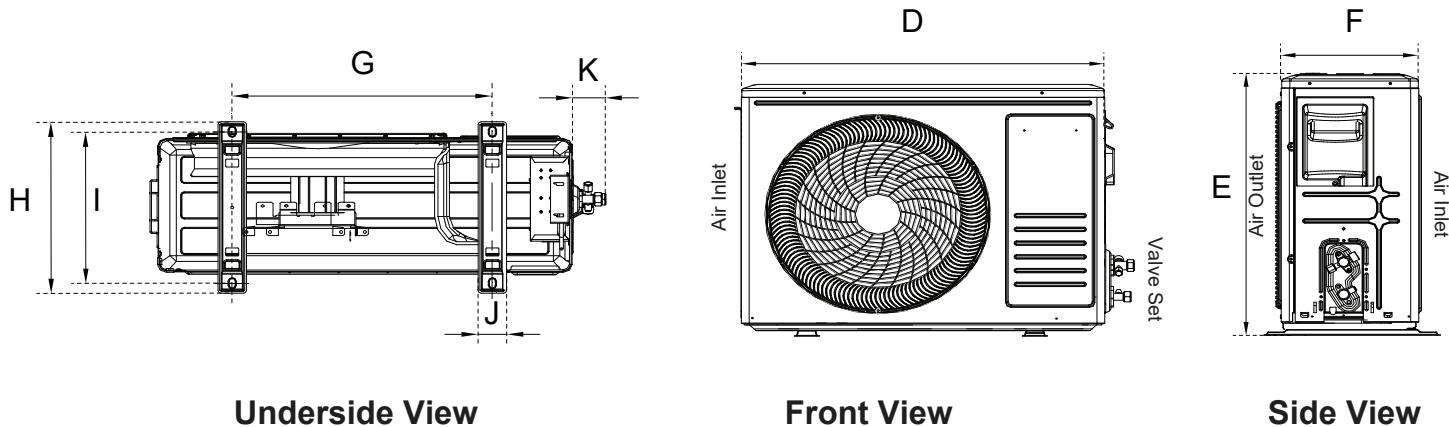
Exterior Unit (Condenser) Specifications

Sound Level (dBA)	56
Recommended Room Size	750~1,000 Sq. ft.
Minimum Room Size	41 Sq. ft.
Compressor	Inverter-Driven Rotary
Dimensions (WDH)	34 in x 13-3/4 in x 23-5/8 in
Weight (lbs)	70.5



Model	A	B	C
WT024GLUI17HLD	39-3/4 in 1,010 mm	12-3/8 in 315 mm	8-3/4 in 220 mm





Underside View

Front View

Side View

Model	D	E	F	G	H	I	J	K
YN024GLUI17RPD	30-3/4 in	23-3/4 in	11-1/4 in	20-1/4 in	13-3/4 in	12-3/8 in	2-1/8 in	2-1/4 in
	780 mm	602 mm	288 mm	516 mm	349 mm	314 mm	54 mm	57 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