

Job Name:	
Submitted By:	



Submittal Sheet For:	WT024GLSI25HLH / YN024GLSI25RPH
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Date _____
 Ref. _____

Wall-Mounted Ductless 22SEER Inverter Heat Pump

System Full Set Model: **WYT024GLSI25RH**

AHRI Reference Number: **217048757**

Cooling Mode Performance

Rated Cooling	24,000 BTU/hr
Ambient Range	5~131°F
SEER2 Rating	22.5 BTU/W·h
EER2 Rating	11.7 BTU/W·h

* 100% Capacity @ Indoor DB 80°F / WB 67°F

Heating Mode Performance

Rated Heating	24,000 BTU/hr
Ambient Range	-22~86°F
HSPF2 IV (V)	10.0 (8.6) BTU/W·h
COP2 (47°F)	3.3 W/W

Heating (17°F) = 24,000 BTU / Heating (5°F) = 22,400 BTU / COP2 (5°F) = 1.8 W/W



Wall-Mounted Indoor Unit



Outdoor Condensing Unit



User-Selected Installation Kit



Handheld Remote Controller

Electrical Information

	Cooling	Heating
Rated Input (W)	1,860	2,000
Rated Current (A)	8.3	9.0
Breaker Needed	30A (Double-Pole)	
Power Supply	208~230V, 60Hz, 1Ph	

Piping and Refrigerant

Liquid Line (OD)	1/4 in
Suction Line (OD)	5/8 in
Refrigerant Precharge	R-454b(Supports 10-50ft.)
Max Length/Height Diff.	65 ft. / 50 ft.

This combination is Energy-Star certified.



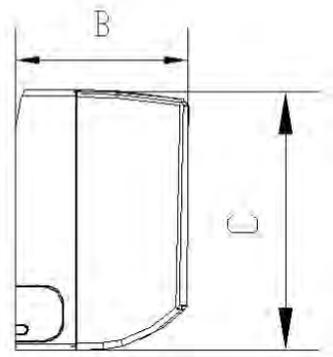
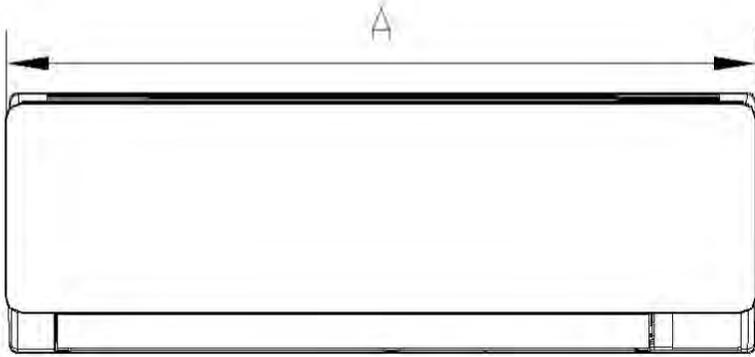
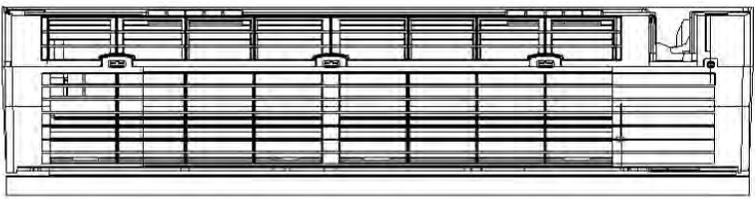
Interior Unit (Air Handler) Specifications

Type	Heat Pump
Sound Level (dBA)	49 (Turbo)/47 (Hi)/42 (Med)/37 (Lo)/32 (Mute)
Auto Air Circulation	2-Way Louver (Up-Down + Left-Right)
Dimensions (WDH)	43-1/8 in x 8-3/4 in x 13-1/8 in
Weight (lbs)	30.9

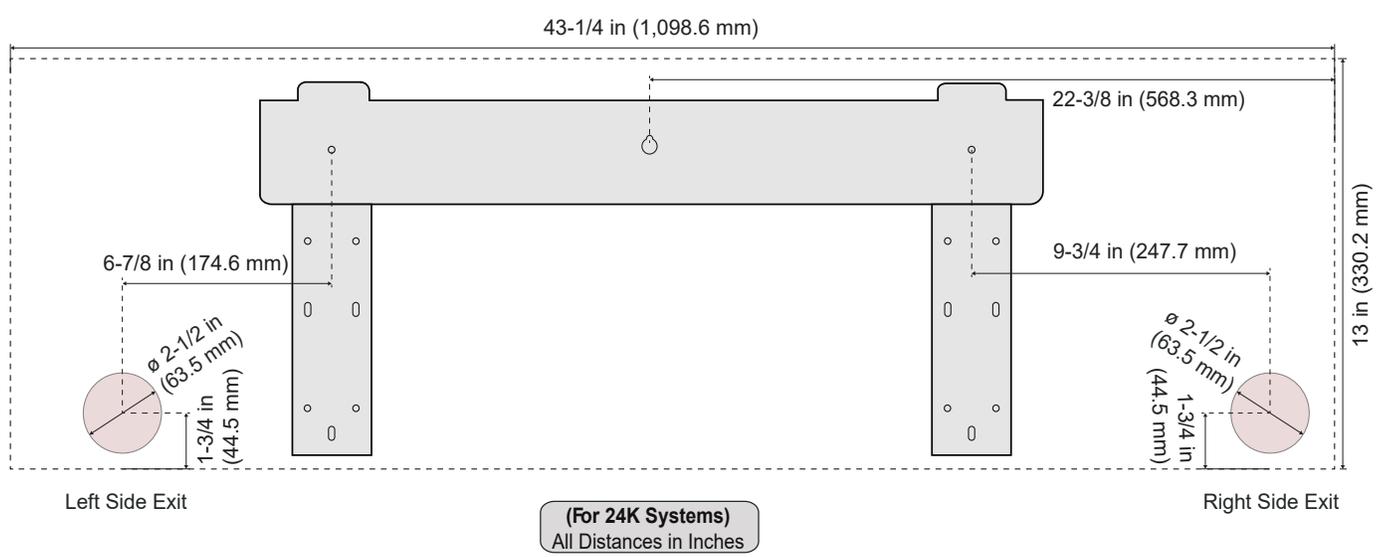
Exterior Unit (Condenser) Specifications

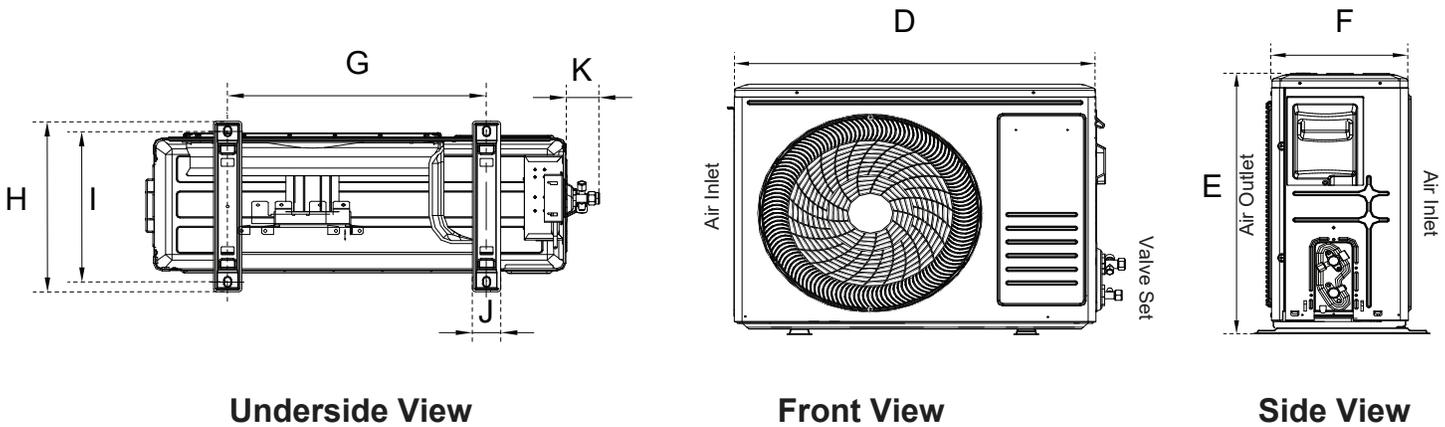
Sound Level (dBA)	61
Recommended Room Size	750~1,000 Sq. ft.
Minimum Room Size	63 Sq. ft.
Compressor	Inverter-Driven Rotary
Dimensions (WDH)	38-1/2 in x 16-5/8 in x 31-5/8 in
Weight (lbs)	108

WT024GLSI25HLH Air Handler Dimensional Data **PIONEER**



Model	A	B	C
WT024GLSI25HLH	43-1/8 in 1,096 mm	8-3/4 in 222.3 mm	13-1/8 in 334 mm





Model	D	E	F	G	H	I	J	K
YN024GLSI25RPH	35-7/8 in	31-5/8 in	13-7/8 in	23-7/8 in	16-5/8 in	15-3/8 in	2-1/2 in	2-1/8 in
	910 mm	804 mm	353 mm	607 mm	421 mm	390 mm	63 mm	54 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 10 years limited warranty on the compressor, and 7 years on other internal parts. To qualify for this warranty, the system must be installed within 90 days by a registered technician. All other installations that are registered default to 5 years parts/compressor. Products 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	<i>Decorative PVC Line Cover Kit</i>
IKT-LNBR-1/4-3/8	<i>BendAid Flexible Easy Bender Kit</i>
BRK-FRM-C-2P	<i>Folding Mounting Bracket w/ Leveler</i>
IKT-UVL32UL-AG	<i>UVC Bacterial Disinfection Kit</i>
IKT-SURPRK-DV2	<i>Ultimate Surge and Power Protection</i>