Job Name:	
Submitted By:	

Submittal Sheet For: WT024GLSI24HLG / YN024GLSI24RPG

Date _____

Ref. _____

Wall-Mounted Ductless 23SEER Inverter Heat Pump

System Full Set Model: **WYT024GLSI24RL**

AHRI Reference Number: **217048753**

Cooling Mode Performance

Rated Cooling	23,000 BTU/hr
Ambient Range	5~131°F
SEER2 Rating	23.0 BTU/W·h
EER2 Rating	11.7 BTU/W·h

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

Heating Mode Performance

Rated Heating	25,000 BTU/hr
Ambient Range	-13~86°F
HSPF2 IV (V)	9.5 (8.2) BTU/W·h
COP2 (47°F)	3.26 W/W

Heating (17°F) = 21,000 BTU / Heating (5°F) = 18,600 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	25A (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 (10 - 25 ft.)
Max Length/Height Diff.	65 ft. / 50 ft.

This combination is Energy-Star certified.

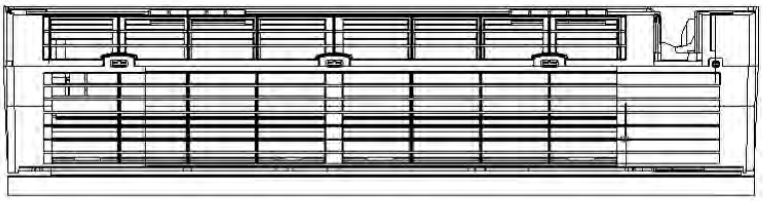
ENERGY STAR

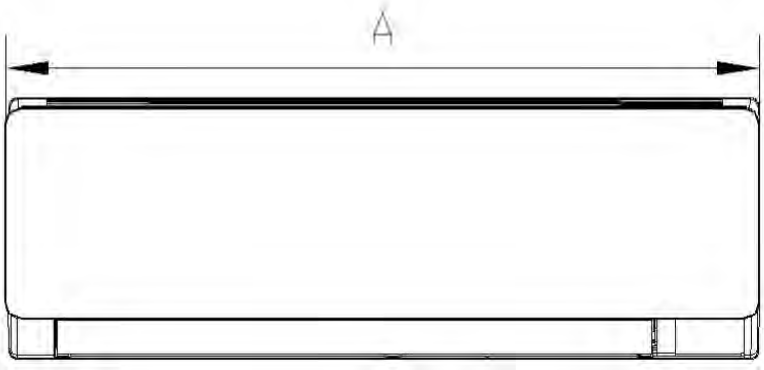
Interior Unit (Air Handler) Specifications

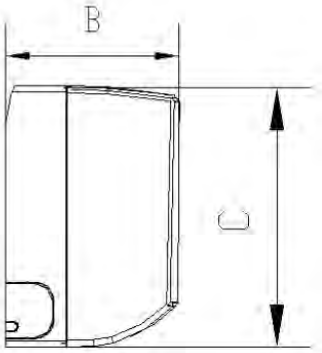
Type	Heat Pump
Sound Level (dBA)	50 (Turbo) / 47 (Hi) / 43 (Med) / 38 (Lo) / 34 (Mute)
Auto Air Circulation	2-Way Louver (Up-Down + Left-Right)
Dimensions (WDH)	43-1/8 in x 8-3/4 in x 13-1/8 in
Weight (lbs)	30.9

Exterior Unit (Condenser) Specifications

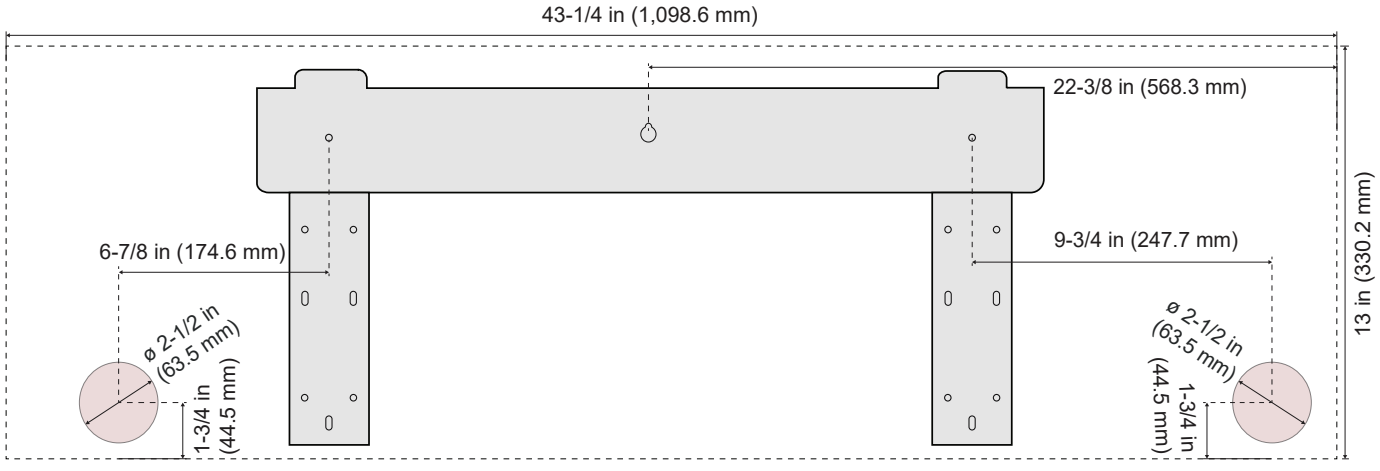
Sound Level (dBA)	54
Recommended Room Size	750~1,000 Sq. ft.
Minimum Room Size	62 Sq. ft.
Compressor	Inverter-Driven Rotary
Dimensions (WDH)	38-1/2 in x 16-5/8 in x 31-5/8 in
Weight (lbs)	104.7





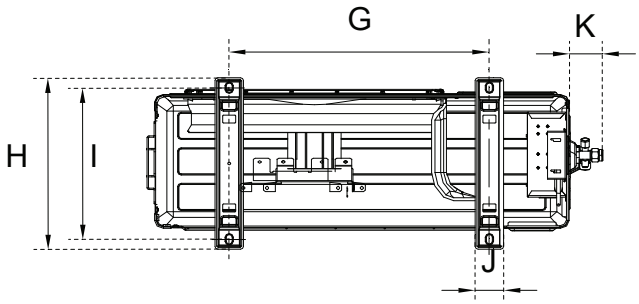


Model	A	B	C
WT024GLSI24HLG	43-1/4 in	8-3/4 in	13-1/8 in
	1,097 mm	222 mm	331.8 mm

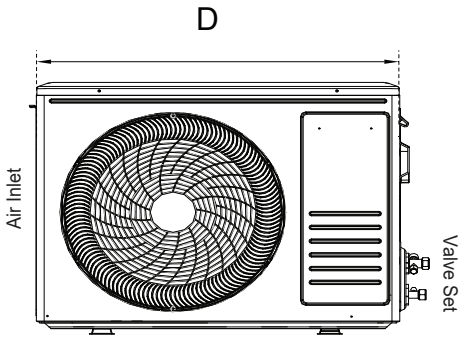


(For 24K Systems)
All Distances in Inches

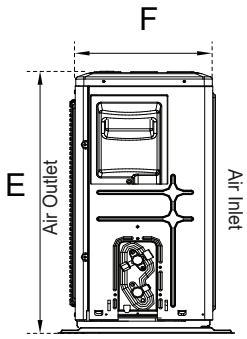
YN024GLSI24RPG Condenser Unit Dimensional Data



Underside View



Front View



Side View

Model	D	E	F	G	H	I	J	K
YN024GLSI24RPG	35-7/8 in	31-5/8 in	14-1/8 in	23-7/8 in	16-5/8 in	15-3/8 in	2-3/8 in	2-1/2 in
	910 mm	803 mm	359 mm	607 mm	421 mm	390 mm	60 mm	63 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

airlink

WiFi

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*