Job Name:	
Submitted By:	



Submittal Sheet For:

WT024GLSI24HLG / YN024GLSI24RPG

Date	
Pof	

Wall-Mounted Ductless 24SEER Inverter Heat Pump

System Full Set Model: WYT024GLSI24RL

AHRI Reference Number: 217048753

Cooling Mode Performance

Rated Cooling	23,000 BTU/hr
Ambient Range	5°F ~ 131°F
SEER Rating	23 BTU/W·h
EER Rating	12 BTU/W·h

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

Heating Mode Performance

Rated Heating	25,000 BTU/hr
Ambient Range	-13°F ~ 86°F
HSPF2 IV (V)	9.5 (8.2) BTU/W·h
COP	3.41 W/W

*High Heat (47°F) = 25,000 BTU / Low Heat (17°F) = 14,000 BTU / COP (5°F) = 1.8





Wall-Mounted Indoor Unit

Outdoor Condensing Unit





(b) 1990 Self (c) 1990 Self (c

16' Installation Kit (Pipe + Cable)

Handheld Remote Controller

Electrical Information

Detect Innut (M/)	Cooling	Heating	
Rated Input (W)	1,860	2,000	
Rated Current (A)	8.3	9.0	
Breaker Needed	25A (Dou	ıble-Pole)	
Power Supply	208~230V,	1Ph, 60Hz	

Piping and Refrigerant

Liquid Line (OD)	1/4"
Suction Line (OD)	5/8"
Refrigerant Precharge	R454b (Selectable Lineset)
Max Length/Height Diff.	65 ft. / 50 ft.

This combination is Energy-Star certified.



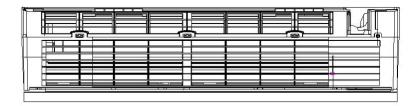
Interior Unit (Air Handler) Specifications

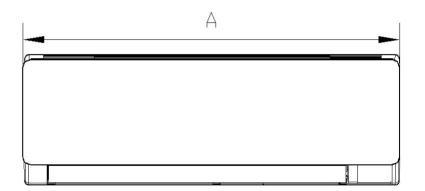
Туре	Heat Pump
Sound Level (dBA)	50 (Turbo) / 47 (Hi) / 43 (Med) / 38 (Lo) / 34 (Mute)
Auto Air Circulation	2-Way Louver (Up-Down + Left-Right)
Dimensions (WDH)	43"-1/8 x 8"-3/4 x 13"-1/8
Weight (lbs)	30.9

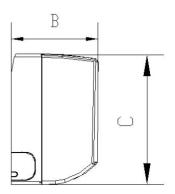
Exterior Unit (Condenser) Specifications

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 x 16"-5/8 x 31"-5/8
Weight (lbs)	104.7

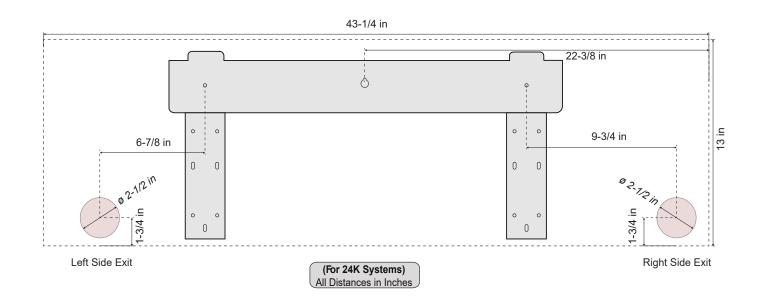




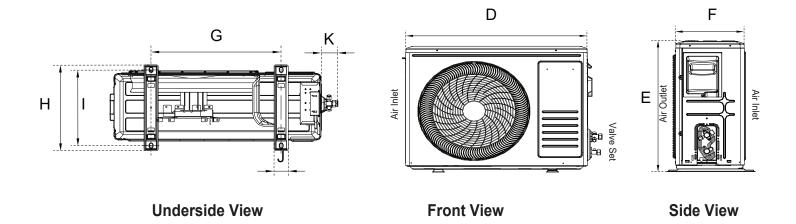




Model	A	В	С	
WT024GLSI24HLG	1097 mm	222 mm	331.8 mm	
W1024GL3I24I1LG	43-1/4"	8-3/4"	13-1/8"	







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

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