| | |
|---|---|
| Job Name: | |
| Submitted By: | |

# Submittal Sheet For: WT030GLUI20HLE / YN030GLUI20RPE

Date _____

Ref. _____

## Wall-Mounted Ductless 20SEER Inverter Heat Pump

System Full Set Model: **WYT030GLUI20RL**

AHRI Reference Number: **218451046**

### Cooling Mode Performance

| | |
|---|---|
| Rated Cooling | 32,000 BTU/hr |
| Ambient Range | 5~127°F |
| SEER2 Rating | 20.0 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 | 33,000 BTU/hr |
| Ambient Range | -4~75°F |
| HSPF2 IV (V) | 9.5 (8.1) BTU/W·h |
| COP2 (47°F) | 3.1 W/W |

Heating (17°F) = 28,400 BTU / Heating (5°F) = 23,000 BTU / COP2 (5°F) = 1.8 W/W



Wall-Mounted Indoor Unit



Outdoor Condensing Unit



16 ft. Installation Kit (Pipe + Cable)



Handheld Remote Controller

### Electrical Information

| | Cooling | Heating |
|---|---|---|
| Rated Input (W) | 3,530 | 3,205 |
| Rated Current (A) | 15.0 | 13.5 |
| 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 | R32 (10 - 25 ft.) |
| Max Length/Height Diff. | 100 ft. / 65 ft. |

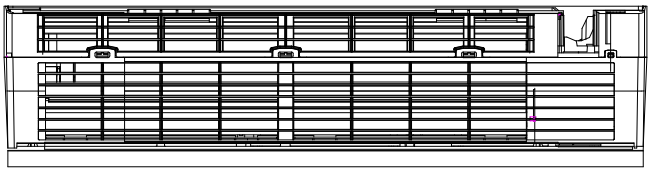
**This combination is AHRI/ETL/ISO certified.**

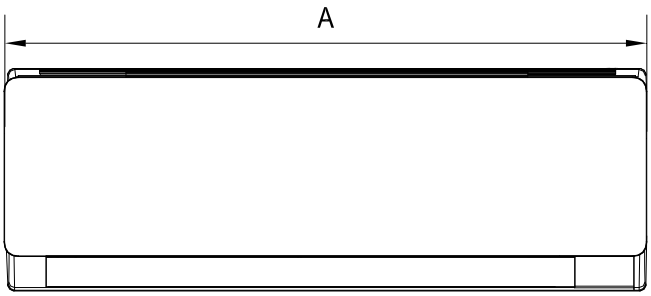
### Interior Unit (Air Handler) Specifications

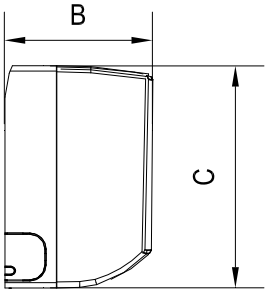
| Type | Heat Pump |
|---|---|
| Sound Level (dBA) | 52(Turbo)/49(Hi)/43(Med)/38(Lo)/36(Mute) |
| Auto Air Circulation | 2-Way Louver (Up-Down + Left-Right) |
| Dimensions (WDH) | 46-7/8 in x 10-1/4 in x 14-1/4 in |
| Weight (lbs) | 39.7 |

### Exterior Unit (Condenser) Specifications

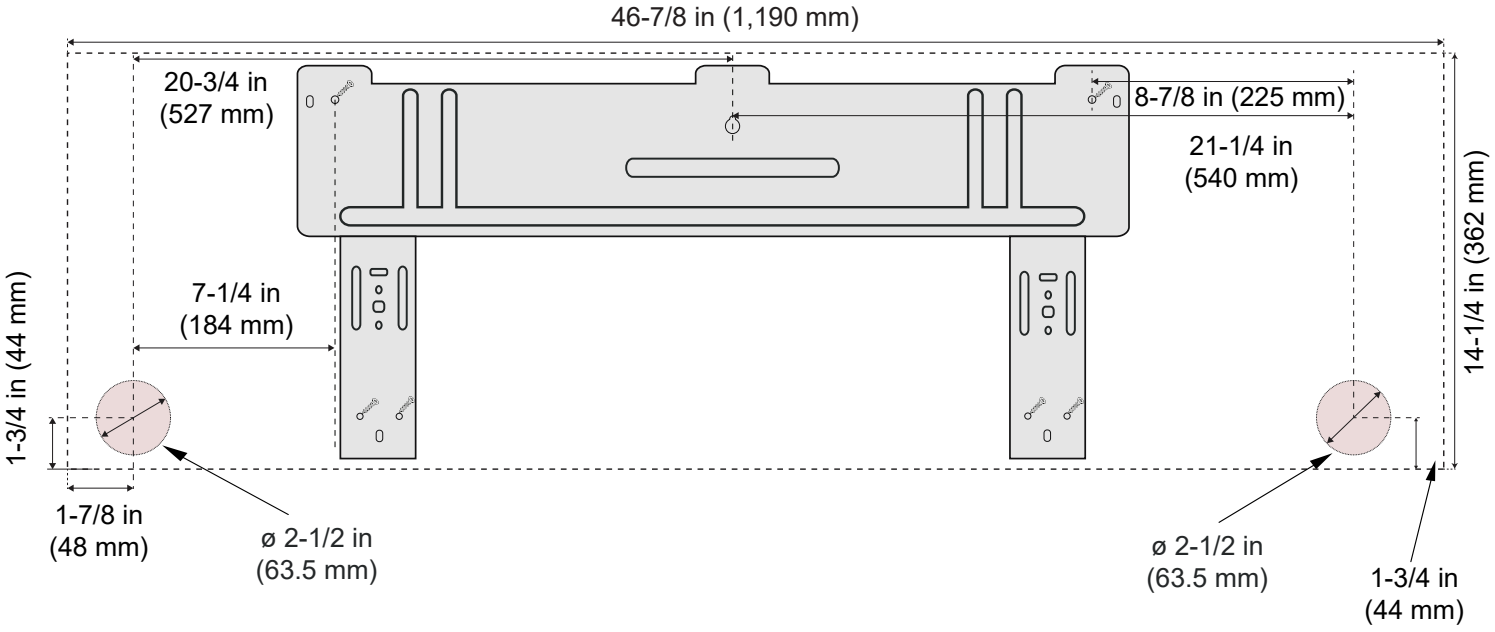
| | |
|---|---|
| Sound Level (dBA) | 63 |
| Recommended Room Size | 900~1,200 Sq. ft. |
| Minimum Room Size | 63 Sq. ft. |
| Compressor | Inverter-Driven (Rotary) |
| Dimensions (WDH) | 38-1/2 in x 16-1/2 in x 31-5/8 in |
| Weight (lbs) | 105.8 |





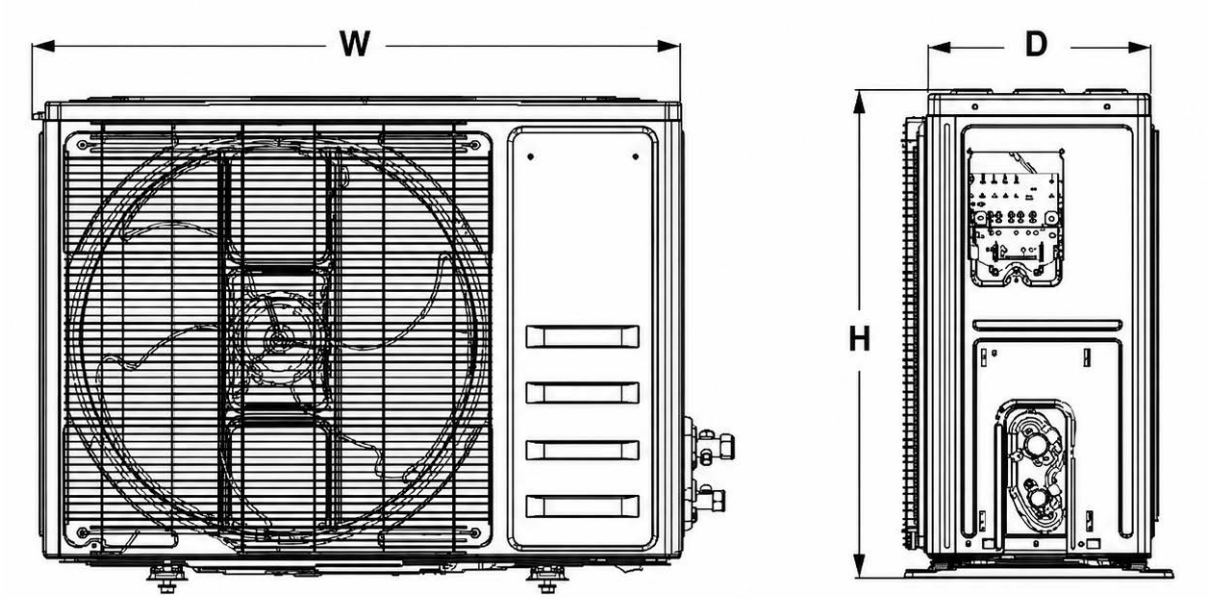

| Model | A | B | C |
|---|---|---|---|
| WT030GLUI20HLE | 46-7/8 in | 10-1/4 in | 14-1/4 in |
| | 1,190 mm | 260 mm | 362 mm |




Left Side Exit

Right Side Exit

# YN030GLUI20RPE Condenser Unit Dimensional Data




Front view

Side view

| Outdoor Unit | Dimensions | | |
|---|---|---|---|
| | W | D | H |
| YN030GLUI20RPE | 38-1/2 in | 16-1/2 in | 31-5/8 in |
| | 978 mm | 419 mm | 803 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* |