# Submittal Data 30H421ZIMI/ 30H421ZOMI



21 SERIES

## 30,000 BTU - Single Zone Wall Mount Heat Pump System

 Job Name:
 Location:

 Purchaser:
 P.O. Number:

 Engineer:
 Architect:

 Submitted to:
 Date:

 Submitted By:
 For: □ Reference □Approval □Construction











#### **Standard Features:**

- WiFi Compatible With Accessory
- SeaBreeze+ App Control
- 1 year parts/ 5 year compressor warranty
- R410A Refrigerant
- Auto Restart/ Reset
- Modes: Auto, Cool, Fan, Heat
- Illuminated display On/Off
- Washable Filter
- AHRI Rated
- UL Rated US and Canada





## **System Specifications:**

Rated BTU 30,000 Voltage / Frequency / Phase 208/230 / 60 / 1 Minimum Circuit Ampacity 23 Amps **Rated Current** 12.46 Amps Max Fuse 30 Amps 30,000 BTU/h (Cooling) BTU/h (Heating @47°) 30,000 **SEER** 20 **EER** 12.2 Application Area (Sq Ft) 430.56~635.07 Indoor Temperature (Cooling/Heating) 60~90 / 32~86 Outdoor Design Temperature (Cooling/Heating) 5~122 / 5~75 Maximum Vertical Height 82 ft. Maximum Distance (indoor to outdoor) 164 ft.

### **INDOOR UNIT**

 Dimensions (approx.) W / D / H
 49.6x11.1x14.3

 Sound Power Level Db(A), H / M / L
 49.5/43.5/39.5

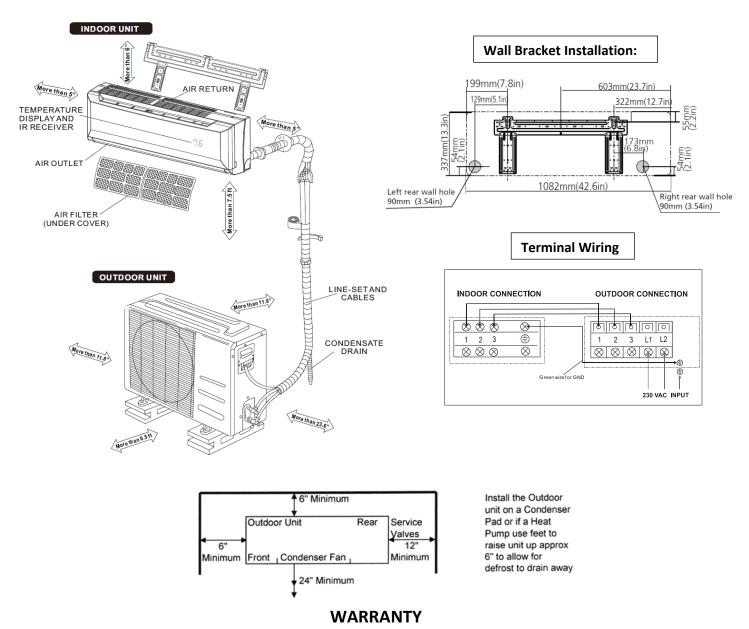
 Air Circulation (CFM), H / M / L
 701/535/380

 Net/Gross weight
 42.99/55.56

#### **OUTDOOR UNIT**

Dimensions (approx.) W / D / H 37.24x16.14x31.89 Sound Power Level Db(A) 62 Net/Gross weight 141.76/152.10 3/8" Liquid Line (O.D.) 5/8" Suction Line (O.D.) Metering Method Capillary +EXV 2235.30 Air Circulation (CFM) Refrigerant Precharge 25 ft Additional Charge for each ft over 25ft 0.322 oz/ft Compressor Type Rotary

## **Installation Specifications:**



International Refrigeration Products warrants that the product supplied is free from defects in material and workmanship. This warranty is valid as long as this product is properly handled, installed, operated and serviced in accordance with the Installation and Operating Instructions shipped with this unit, and the warranty card is completed and mailed no later than 30 days after date of purchase. All warranty claims must be made within one (1) years on parts and (5) years on the compressor - from date of purchase (unless national regulations require a longer registration period).

This warranty provides free replacement of defective parts only. <u>Labor is not covered under this warranty.</u> Replacement as a result of normal wear and tear is not covered under this warranty.

Additional claims are excluded, unless required by national regulations. International Refrigeration Products Inc. is not responsible for incidental, consequential, direct, or indirect damages, or expenses relating to the use of, or the inability to use the product for any purpose. Other implied warranties are excluded.

This constitutes International Refrigeration Products' warranty obligation and replaces any and all prior warranties for this product.

1035 Wheeler Way Langhorne, PA 19047

Service - Tel: 215-750-9876 Fax: 215-750-1169

www.irpsales.com