



Submittal Data: **Wall Mounted Split-System**  
 Model: **ACE24HP220/ACC24HP220**  
 Style: **Cool with Heat Pump Inverter**

Job Name: \_\_\_\_\_ Location: \_\_\_\_\_  
 Purchaser: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Submitted To: \_\_\_\_\_ For:  Reference  Approval  Construction  
 Submitted By: \_\_\_\_\_  
 Unit Designation: \_\_\_\_\_ Schedule Number: \_\_\_\_\_ Model Number: \_\_\_\_\_

| Capacities:                   |        |        |
|-------------------------------|--------|--------|
| Cooling                       | Btu/Hr | 24,000 |
| Heating                       | Btu/Hr | 24,000 |
| Maximum Current               | Amps   | 14.0   |
| SEER                          |        | 15.7   |
| Average Cooling Capacity (Ft) |        | 1,200  |
| Indoor Unit                   |        |        |
| Rated Voltage                 | Volts  | 220    |
| Rated Frequency               | Hertz  | 60     |
| Noise Level                   | dB(a)  | 44     |
| Weight                        | Lbs    | 44     |
| Air Flow Rate                 | CFM    | 725    |
| Outdoor Unit:                 |        |        |
| Power Supply                  | Volts  | 220    |
| Breaker Size                  | Amps   | 15     |
| Cooling/Heating Power         | Watts  | 2,315  |
| Weight                        | Lbs    | 121    |
| Refrigerant                   | Type   | R410A  |
| Refrigerant Piping:           |        |        |
| Max Height Difference         | Feet   | 16.5   |
| Max Total Length              | Feet   | 50     |
| Discharge Liquid Line         | Inch   | 3/8"   |
| Suction Line                  | Inch   | 5/8"   |
| Drain Line                    | Inch   | 1/2"   |

**Outline and Dimensions**

**Indoor Evaporator**

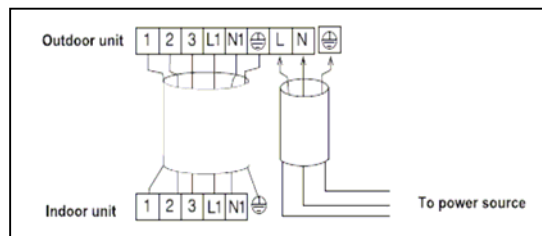
Depth: 12.0 in. Width: 52.0 in. Height: 15.6 in.

**Outdoor Condenser**

Depth: 17.1 in. Width: 40.2 in. Height: 34.1 in.



**Power Connection Wiring Diagram**



**Standard Features:**

- Five Year Compressor Warranty
- Three Year PC Board Warranty
- One Year Parts Warranty
- (Opt) Low Ambient Control Kit
- LCD Wireless Remote
- Outdoor Golden Fin Treatment
- "Dry" Mode Dehumidification
- Energy Saving "Sleep" Mode
- Indoor Hydrophilic Coated Fins
- 24-Hour Programmable Timer
- 3 Stage Indoor Fan Speed
- Heavy-Gauge Galvanized Steel
- Cold Catalyst Sterilization Filter
- Self-Diagnosis Operation
- Outlet Air Directional Control

**Notes:**

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