



Submittal Data: **Dual Mounted Split-System**
 Model: **ACDE12HP220/ACDC12HP220**
 Style: **Cool with Heat Pump**

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

Capacities:

Cooling	Btu/Hr	25,000
Heating	Btu/Hr	25,000
Cooling/Heating Current	Amps	9.8
SEER		16.5
Average Cooling Capacity (Ft)		600 ea.

Indoor Unit

Rated Voltage	Volts	220
Rated Frequency	Hertz	60
Noise Level	dB(a)	45
Weight	Lbs	30.9
Air Flow Rate	CFM	400

Outdoor Unit:

Power Supply	Volts	220
Breaker Size	Amps	15
Cooling/Heating Power	Watts	1,340
Weight	Lbs	163
Refrigerant	Type	R410A

Refrigerant Piping:

Max Height Difference	Feet	16.5
Max Total Length	Feet	50
Discharge Liquid Line	Inch	1/4"
Suction Line	Inch	1/2"
Drain Line	Inch	1/2"

Outline and Dimensions

Indoor Evaporator

Depth: 8.3 in. Width: 36.6 in. Height: 10.8 in.

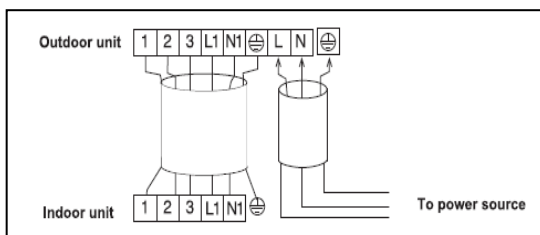
Outdoor Condenser

Depth: 13.0 in. Width: 35.4 in. Height: 32.1 in.



Power Connection Wiring Diagram

- (1) L, N, G to Condenser
- (2) 1, 2, 3, L1, N1, G to Evaporators



Standard Features:

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

Notes:
