## **AZHS12DCXXA**

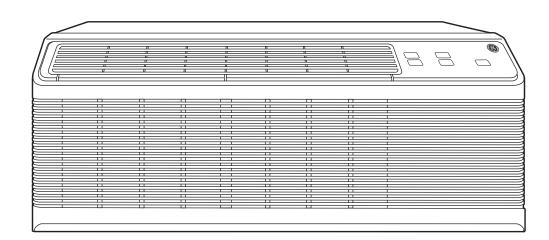
# GE Zoneline® Heat Pump Unit with Corrosion Protection, 230/208 Volt

### Features & Benefits

- Cooling Capacity 12,000/11,900
- Energy Efficiency 11.6/11.8 EER
- Dehumidification 3.1 Pints/Hour
- Heat Pump Capacity 10,600/10,500 BTU
- Heat Pump Efficiency 3.6/3.6 COP
- Heat Pump Down to 25°F with Reverse Cycle Defrost
- Indoor Fan CFM (High/Low) 440/335
- Electronic Touch Controls with LED Display
- Quiet Operation Baked-On Mastic Sound Barrier, Cross Flow Blower and Two DC Fan Motors Create Less Noise to Ensure Comfort
- Corrosion Resistant Extends Life of the Unit in Sea Coast Areas/Corrosive Environments
- SMC Base Pan and Bulkhead No Rusting and Helps Block Noise
- Heat & Freeze Sentinels Keeps the Room from Over-Heating or Freezing
- Electronic Temperature Limiting Prevents Expensive Over-Cooling or Over-Heating of the Room
- Fresh Air Vent CFM (Fully Open High Fan) 45\*
- R 454B Refrigerant

Projected Specifications. Subject to Change Without Notice.





<sup>\*</sup>When Using the RAKVENT1 Kit

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### Dimensions and Installation Information (In Inches)

### **Electrical Wiring**

All wiring, including installation of receptacle, must be made in accordance with national and local electrical codes and regulations. Note: Aluminum wiring may pose special problems – consult a qualified electrician.

#### **Grille Options**

Stamped Aluminum Grille – RAG60 Exterior Architectural Louvers Durable Polycarbonate: RAG42PB (Beige), RAG42PM (Maple), RAG42PD (Dark Brown) Extruded Aluminum Architectural Grille - RAG42AA

#### **Retrofit Kits**

RAK40 – Deflector Kit to adapt chassis for use with non-GE exterior louvered grilles.

### **Ducted Applications**

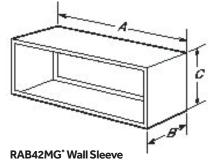
AZHS, AZES, & AZVS Series without make-up air can be used with ductwork to heat or cool more than one room. RAK6053 Duct Adapter is applied to the top of case over the air discharge.

RAK601B Duct Extension is applied to right or left of adapter. Locally fabricated ductwork may be added to extend to maximum recommended straight distance of 15 feet in one direction.

#### **Electrical Connection**

230/208 volt units may be plugged into a receptacle. See Architects and Engineers Design Data Manual for electrical connection information including use of sub-base for direct connected units. Installation must comply with national and local electrical codes and regulations. Power connection kits are required on all Zoneline chassis.

#### Wall Sleeve Dimensions

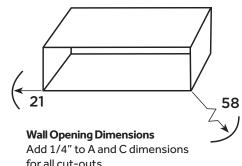


Heavy-gauge steel, 4 pc design with insulation. A-42", B-13-3/4", C-16" Also available in 16", 18", 20" and 24" depths

#### RAB42PG Wall Sleeve

4 pc fiberglass reinforced polyester compound with stainless steel locking components, A-42", B-14", C-16"

#### Maximum Cord Extension



for all cut-outs. 16-1/4" Min. H x 42-1/4" Min. W

AZHS, AZES, AZVS Heater KW						
230/208 Volt	Line Cord (P), Direct (D) and Sub-Base Conected Units					
	7K/9K			12K/15K		
Power Connection Kit	RAK315P RAK315D* RAK204D15C*	RAK320P RAK320D* RAK204D20C*	RAK330P RAK330D* RAK204D30C*	RAK315P RAK315D* RAK204D15C*	RAK320P RAK320D* RAK204D20C*	RAK330P RAK330D* RAK204D30C*
Total Watts	2410/1990	3420/2830	4830/3990	2430/2020	3450/2860	4860/4020
Heater Watts	2400/1960	3400/2780	4800/3930	2400/1960	3400/2780	4800/3930
Heater BTU	8100/6600	11600/9400	16300/13400	8100/6600	11600/9400	16300/13400
Total Amps	10.5/9.6	14.9/13.6	21.0/19.2	10.6/9.7	15.1/13.8	21.2/19.3
(MCA)	15	20	30	15	20	30
Recommended Protective Device (MOCP)	15 amp Time-Delay Fuse or Breaker	20 amp Time-Delay Fuse or Breaker	30 amp Time-Delay Fuse or Breaker	15 amp Time-Delay Fuse or Breaker	20 amp Time-Delay Fuse or Breaker	30 amp Time-Delay Fuse or Breaker

<sup>\*</sup>Per the NEC, use of this connection kit requires the purchase and use of the RAK4002D Junction Box.



For more information please visit our website at zoneline.com or message Hospitality. Direct@geappliances.com.