AZVS15EMXWA

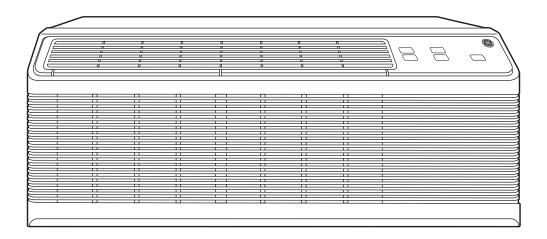
GE Zoneline® Variable Speed Heat Pump Unit with Make-Up Air, 265 Volt

Features & Benefits

- Nominal Cooling Capacity 15,000 BTU
- Variable Cooling Range 4,000 to 15,000 BTU
- Energy Efficiency 10.7 EER, 16 SEER
- Dehumidification 2 Pints/Hour
- Nominal Heat Pump Capacity 14,000 BTU
- Variable Heat Pump Range 4,000 to 14,000
- Heat Pump Efficiency 3.4 COP, 7 HSPF
- Heat Pump Down to 0°F with Reverse Cycle Defrost
- Indoor Fan CFM (High/Low) 525/250
- Variable Speed Make-up Air Delivery up to 50 CFM
- Electronic Touch Controls with LED Display
- On-Board Wi-Fi SmartHQ Management Subscription Provides Building Wide Remote Management and Diagnostics
- Quiet operation Baked-On Mastic Sound Barrier, Cross Flow Blower and Two DC Fan Motors Create Less Noise to Ensure Comfort
- SMC Base Pan and Bulkhead No Rusting and Helps Block Noise
- Heat & Freeze Sentinels Keeps the Room from Over-Heating or Freezing
- Boost Heat Option Provides Supplemental Resistance Heat in Heat Pump Mode
- Electronic Temperature Limiting Prevents Expensive Over-Cooling or Over-Heating of the Room
- R 454B Refrigerant

 $\label{thm:projected} \textbf{Projected Specifications. Subject to Change Without Notice}.$





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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

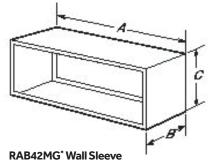
AZHS, AZES, & AZVS Series without make-up air can be used with ductwork to heat or cool more than one room. RAK6053 Duct Adapter is applied to the top of case over the air discharge.

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

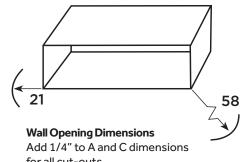


Heavy-gauge steel, 4 pc design with insulation. A-42", B-13-3/4", C-16" Also available in 16", 18", 20" and 24" depths

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

265-Volt - Permanent (P, CORD SET) and Direct-Connect Units (D)						
BTUh Size	7K/9K			12K/15K		
Power Connection Kit	RAK515P RAK515D	RAK520P RAK520D	RAK530P RAK530D	RAK515P RAK515D	RAK520P RAK520D*	RAK530P RAK530D*
Total Watts	2440	3450	4850*	2460	3470	4870*
Heater Watts	2400	34005	48005*	2400	3400	4800*
Heater BTU	8100	11600	16300*	8100	11600	16300*
Total Amps	9.1	12.9	18.1	9.3	13.1	18.4
(MCA)	15	20	25	15	20	25
Recommended Protective Device (MOCP)	15 amp Time-Delay Fuse or Breaker	20 amp Time-Delay Fuse or Breaker	25 amp Time-Delay Fuse or Breaker	15 amp Time-Delay Fuse or Breaker	20 amp Time-Delay Fuse or Breaker	25 amp Time-Delay Fuse or Breaker

^{*}Heater output reduced on low fan speed.

