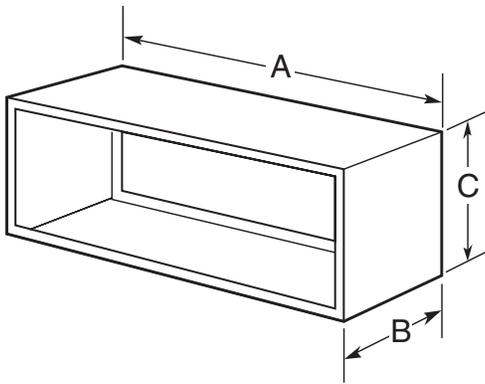


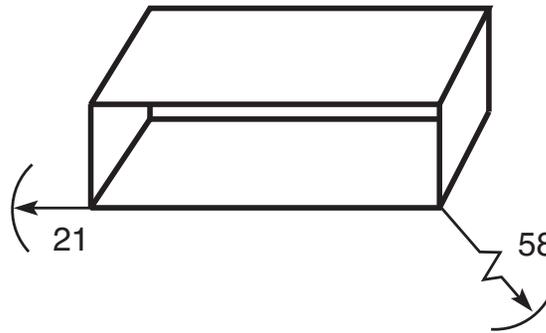


AZ58H12E – GE Zonline® Premium Series Heat Pump Unit

Wall Case Dimensions



Maximum Cord Extension (in inches)



RAB71 Wall Sleeve

Heavy-gauge galvanized steel, with insulation.
A – 42"; B – 13-3/4"; C – 16"

RAB77 Wall Sleeve

Molded SMC fiberglass-reinforced polyester compound.
A – 42-1/8"; B – 13-7/8"; C – 16-1/4"

Wall Opening Dimensions

Add 1/4" to A and C dimensions for all cut-out size.
RAB71 16-1/4" Min. H x 42-1/4" Min. W
RAB71 available in 16", 24", 28" and 31" depths
RAB77 16-1/2" Min. H x 42-3/8" Min. W

Electrical Wiring

All wiring, including installation of receptacle, must be made in accordance with 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:
RAG61 or RAG64 (Beige) RAG63 or RAG66 (Bittersweet)
RAG62 or RAG65 (Maple) RAG67 (Extruded Aluminum)

Retrofit Kits:

RAK901L – Wall Case Insulation for use with heat pumps.
RAK40 – Deflector Kit to adapt chassis for use with existing exterior architectural louvered grilles.

Electrical Connection

230/208 volt units may be plugged into a receptacle. 265 volt units are provided with a junction box and require direct connection. (NEC Requires 265V Direct Connection) See Architects and Engineers Design Data Manual for electrical connection information including use of sub-base for direct connected units. Installation must comply with local electrical codes and regulations.

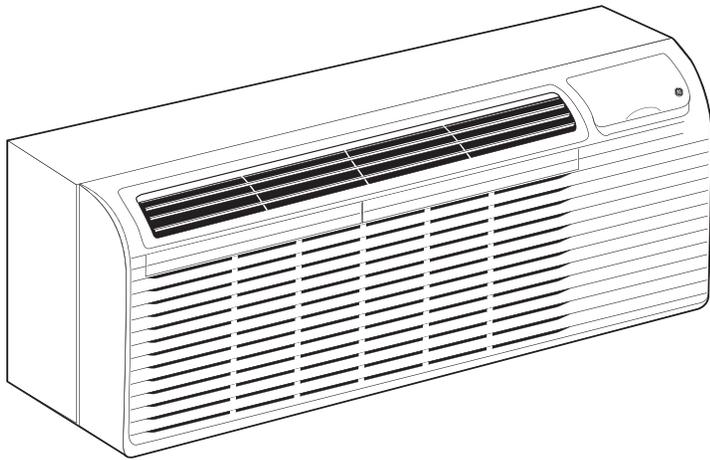
Power Connection kits required on all Zonline chassis.

265 Volt Sub-Base Connected Units				
Sub-Base	Power Connection Kit	Electric Heater Watts	Electric Heat Amps	Min. Circuit Protection (Amps)
RAK204E15	RAK5172	2,550	10.3	15
RAK204E20	RAK5202	3,450	13.7	20
RAK204E30	RAK5302	5,000	19.6	30



GE Appliances

AZ58H12E – GE Zoneline® Premium Series Heat Pump Unit



Features and Benefits

- 11,800 BTUH (Cooling)
- 11.5 E.E.R.
- 3.6 Dehumidification (pts/hr)
- 10,900 BTUH (Reverse Cycle Heat)
- 330/310 CFM Indoor Fan (High/Low)
- 75/45 Vent CFM
- Electronic 7-Step Temperature Limiting To Prevent Overcooling or Overheating of Room
- Heat Sentinel
- Reverse Cycle Defrost By Monitoring Operating Conditions
- 30 Sound Transmission Class (STC)
- High Featured Microcomputer – Tactile Touch Pad Controls with LED
- Model AZ58H12EAC – Warm grey beige (Corrosion Treated)
- Model AZ58H12EAD – Warm grey beige (Internal Condensate Removal)