AZ65H12EAC

GE Zoneline® Heat Pump Unit with Corrosion Protection, 265 Volt

DIMENSIONS AND INSTALLATION INFORMATION (IN INCHES)

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 (Beige) RAG63 (Bittersweet)

RAG62 (Maple) RAG67 (Extruded Aluminum)

RETROFIT KITS:

RAK40 – Deflector Kit to adapt chassis for use with existing exterior architectural louvered grilles.

DUCTED APPLICATIONS

4500 and 6500 series can be used with ductwork to heat or cool more than one room. RAK6053 Duct Adaptor is applied to top of case over air discharge/RAK601B Duct Extension is applied to right or left of adaptor. Locally fabricated ductwork may be added to extend to maximum recommended distance of 15 feet.

ELECTRICAL CONNECTION

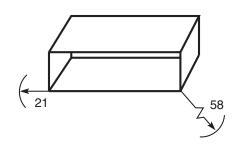
230/208 volt units may be plugged into a receptacle. 265 volt units are provided with a junction box and require direct connection. (NEC Requires 265V Direct Connection) See Architects and Engineers Design Data Manual for electrical connection information including use of sub-base for direct connected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

POWER CONNECTION KITS REQUIRED ON ALL ZONELINE CHASSIS.



WALL CASE DIMENSIONS

MAXIMUM CORD EXTENSION



RAB71B WALL SLEEVE

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

RAB77B 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. RAB71B 16-1/4" Min. H x 42-1/4" Min. W Available in 16", 24", 28" and 31" depths RAB77B 16-1/2" Min. H x 42-3/8" Min. W

	265 VOLT SUB-BASE CONNECTED UNITS				
	SUB-BASE	POWER CONNECTION KIT	ELECTRIC HEATER WATTS	ELECTRIC HEAT AMPS	MIN. CIRCUIT PROTECTION (AMPS)
ſ	RAK204E15	RAK515D	2,460	9.1	15
ſ	RAK204E20	RAK520D	3,470	12.8	20
	RAK204E30	RAK530D	4,870	18.1	30



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FEATURES AND BENEFITS

Cooling capacity - 11,700 BTUH

Energy efficiency – 11.6 EER; on average 8% more efficient than the leading competitor

Dehumidification – 3.5 pints/hour

Reverse heat cycle – 10,700 BTUH

Heat pump efficiency - 3.6 COP

Indoor fan CFM - 370/284 high/low

Fresh air vent CFM - 75/45

Quiet operation – Baked-on mastic, cross flow blower and two DC fan motors create less noise to ensure comfort

 ${\bf Corrosion\ resistant-Extends\ life\ of\ the\ unit\ in\ seacoast\ areas/corrosive\ environments}$

Heat & Freeze Sentinel - Keeps the room from overheating 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

Electronic touch controls with LED display

R-410A refrigerant

