

Zonline® Packaged Terminal Air Conditioners

AZ45/65 Quote the Job Checklist

Cooling Capacity

Electric Heat Heat Pump
 7000 BTUH 9000 BTUH 12000 BTUH 15000 BTUH
 Corrosion Model Base Model ICR Equipped (Heat Pump Only) Dry Air 25 (Resistance Heat Only) Makeup Air

Corrosion Protection standard on Dry Air and 265V
 ICR models and Makeup Air not intended for use in corrosive environments

Wall Sleeve

RAB81 Quick Snap RAB81B Assembled Quick Snap RAB78B (SMC)*
 RAB81** Quick Snap extended depth sleeve (**=16, 18, 20, 24) Competitive Sleeve

* Recommend for use with corrosion protection models

Drain Kit

RAD10 – used with most new applications

Exterior Grilles

Architectural Grilles

RAG60 Stamped Alum. RAG61 Beige Existing Grille**
 RAG62 Maple RAG63 Dark Brown Customer Supplied***
 RAG67 Extruded Aluminum Architectural Grille RAK40 Deflector Kit

** Note: If replacing units prior to the AZ21/31/51 or if replacing a competitor's model, a discussion about a GE replacement grille or the installation of the RAK40 Deflector Kit must occur.
 *** Needs application engineering approval

230/208-Volt Power Connection Method – (AZ45/65 Series)

	Power Cord	Direct Connect	Sub-base (w/Sub-Base Cord)	Htr Amps**	Htr Watts	Ampacity
15-Amp	<input type="checkbox"/> RAK315P OR	<input type="checkbox"/> RAK315D ^{††} OR	<input type="checkbox"/> RAK204D15C ^{††} (RAK315SP*)	10.6/9.7	2400/1960	15
20-Amp	<input type="checkbox"/> RAK320P OR	<input type="checkbox"/> RAK320D ^{††} OR	<input type="checkbox"/> RAK204D20C ^{††} (RAK320SP*)	15.1/13.8	3400/2780	20
30-Amp	<input type="checkbox"/> RAK330P OR	<input type="checkbox"/> RAK330D ^{††} OR	<input type="checkbox"/> RAK204D30C ^{††} (RAK330SP*)	21.2/19.3	4800/3930 ^{†††}	30

* For use when ordering a new chassis with existing sub-base already installed
 ** Ratings vary slightly by specific product
 †† A junction box kit is **required** to complete the installation.
 ††† Wattage for high fan – Wattage is less when in low fan.

RAK4002D – junction box (AZ45/65 Series) (required)
 RAK204U – non-electrical sub-base used for wall case support or customer can add electrical components.

265-Volt Power Connection Method – (AZ45/65 Series)

265-Volt units must be direct connected. Units plugged into receptacle in appropriate RAK204E sub-base with the cord contained in a chaseway between the chassis and the sub-base or connected to building wiring through conduit or other approved electrical enclosures are considered direct connected by UL and NEC.

	Sub-base (w/Short Power Cord Kit)	Direct Connect	Heater Amps	Heater Watts	Ampacity
15-Amp	<input type="checkbox"/> RAK204E15C (RAK515P*)	OR <input type="checkbox"/> RAK515D	9.3	2400	15
20-Amp	<input type="checkbox"/> RAK204E20C (RAK520P*)	OR <input type="checkbox"/> RAK520D	13.1	3400	20
30-Amp	<input type="checkbox"/> RAK204E30C (RAK530P*)	OR <input type="checkbox"/> RAK530D	18.4	4800 ^{†††}	25

* For use when ordering a new chassis with existing sub-base already installed
 ††† Wattage for high fan – Wattage is less when in low fan.

The junction box is included with all 265-Volt chassis.

GE Appliances Remote Thermostats**

RAK149F2 Two Speed Digital Thermostat (6 or 7 wires)
 RAK149P2 Programmable Digital Thermostat (5 or 6 wires)
 RAK180W1 Energy Management Occupancy Sensing Wireless Thermostat (2 wires max for power)

** Thermostats work for single stage and two stage heating – set up as two stage from factory
 A variety of energy management or wireless thermostats are available based on application. Consult with your GEA representative

