



RAZOR SERIES

Enclosure Air Conditioners - 8,000 BTUH



Delta-T's Razor Series is engineered and manufactured to maximize cooling capabilities with the depth of the enclosure in mind. All Razors are designed to fit on 12" enclosures to provide the best fit for your application.

Delta-T Air Conditioners excel in a wide range of applications such as Metalworking, Paper & Pulp and Plastics, Food Processing, Industrial Automation, Petro-Chemical, Pharmaceutical, Cement, Transportation & Telecommunications.

Condensate Management System

Delta-T Air Conditioners dispose of condensate by routing refrigerant hot gas through our condensate boil off pan. This causes water to evaporate which results in:

- Condensate being eliminated before it can escape the unit
- Increased unit efficiency by pre-cooling refrigerant
- Lower running amps which makes our industrial air conditioners more energy efficient
- No need for inefficient external drain tubes or drip pans

Energy Efficiency

- Thermal Expansion Valve to maintain cooling capacity over a broad ambient temperature range
- Low Running Amps reduces stress on electrical systems
- Pressure operated blower control reduces power inrush and saves energy
- Highly efficient compressor with anti short cycle protection
- Compressor run capacitors reduce power inrush, save energy and increase compressor life



Indoor/Outdoor
NEMA Type 12, 4,
and 4X Available



UL/cUL Listed;
File No. SA8067



*See second page for OPTIONS

Model	BTUH/hour	Material	Voltage/Phase/Hz.	Running Amps	Max Ambient Temperature	Dimensions H x W x D	Weight (lbs.) Unit/Ship
RZ-08A-126-12	8,000	Powder Coated Steel	120/1/60	7.83	125°F	36" x 11.8" x 15.02"	121/139
RZ-08A-126-04	8,000	Powder Coated Steel	120/1/60	7.83	125°F	36" x 11.8" x 15.02"	121/139
RZ-08A-126-4X	8,000	Stainless Steel	120/1/60	7.83	125°F	36" x 11.8" x 15.02"	121/139
RZ-08A-236-12	8,000	Powder Coated Steel	230/1/60	4.80	125°F	36" x 11.8" x 15.02"	122/140
RZ-08A-236-04	8,000	Powder Coated Steel	230/1/60	4.80	125°F	36" x 11.8" x 15.02"	122/140
RZ-08A-236-4X	8,000	Stainless Steel	230/1/60	4.80	125°F	36" x 11.8" x 15.02"	122/140
RZ-08A-486-12	8,000	Powder Coated Steel	480/1/60	1.80	125°F	44.63" x 11.8" x 15.02"	170/189
RZ-08A-486-04	8,000	Powder Coated Steel	480/1/60	1.80	125°F	44.63" x 11.8" x 15.02"	170/189
RZ-08A-486-4X	8,000	Stainless Steel	480/1/60	1.80	125°F	44.63" x 11.8" x 15.02"	170/189

Superior Design

- Designed specifically for easy maintenance and service
- Narrow body style fits on 12" enclosure
- Fully insulated & sealed cabinet
- Sloped top to allow for water runoff
- Designed with rigid chassis and seam welded shroud

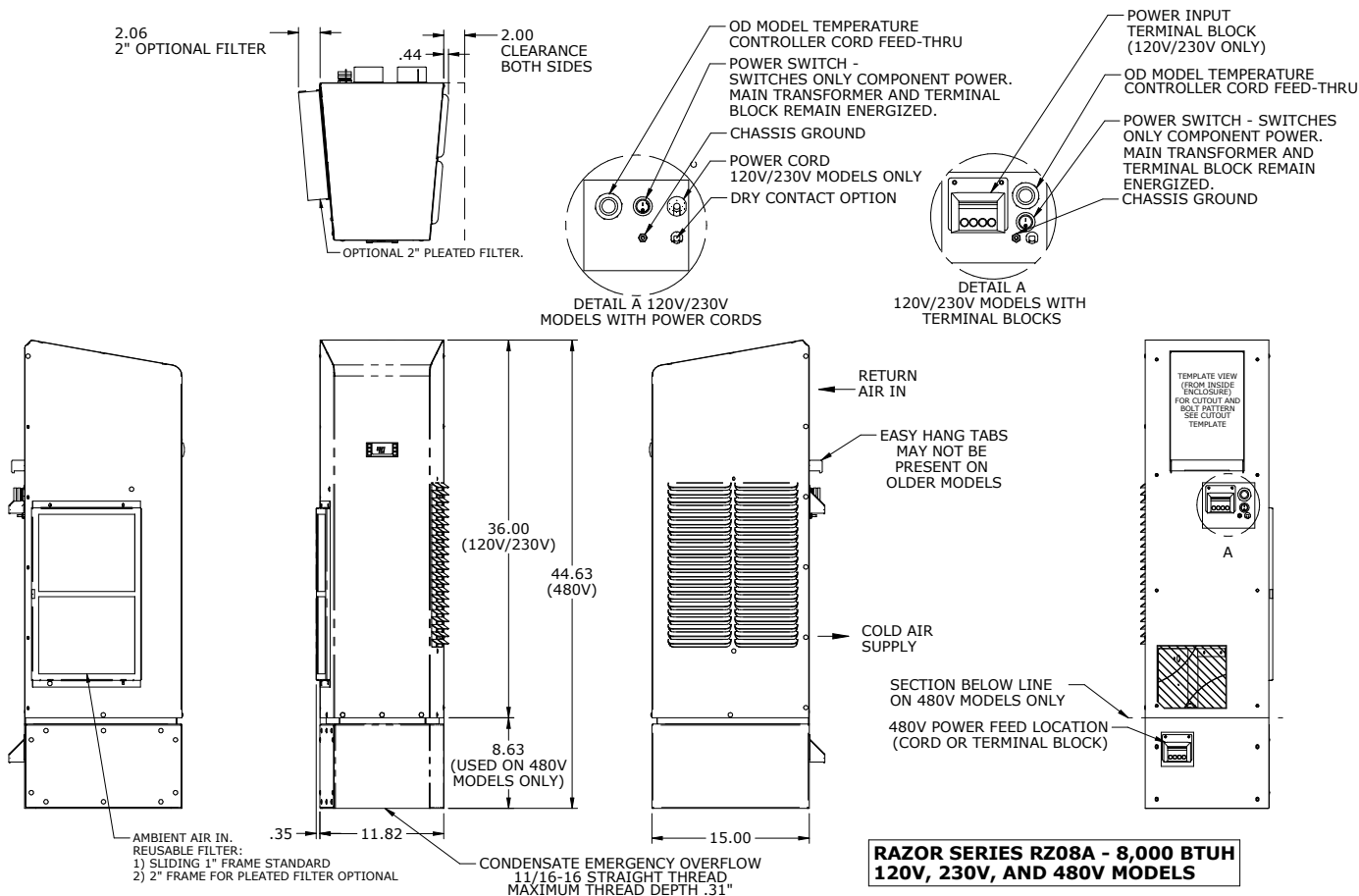
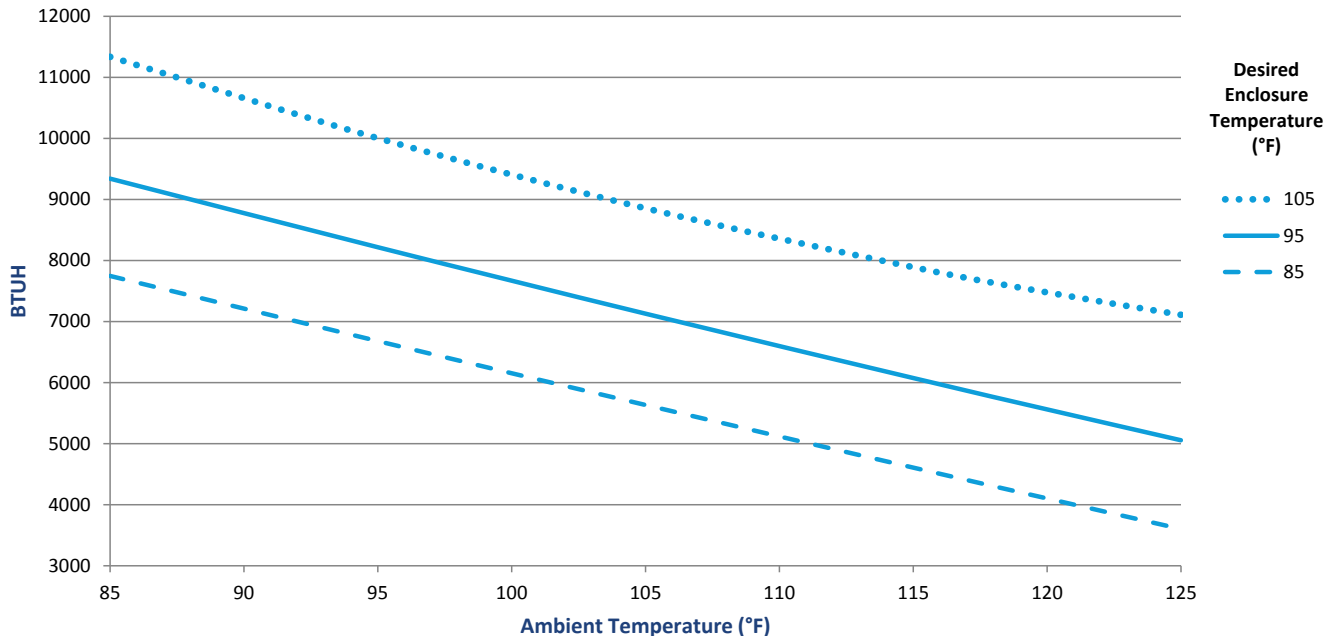
Digital Temperature Controller

- Intuitive interface that simplifies maintenance
- Can be programmed for Fahrenheit or Celsius
- Programmable set point and temperature operating controls
- System status indication, visible error and alarm messaging

Options

- Total Corrosive Protection Package
- Integrated Enclosure Heater System
- Dry Contact Alarm Capabilities
- Hazardous Location Package
- Custom Paint Colors & Designs
- Low Ambient Package
- Expanded 2" Filter
- Remote Control Option
- 316 Stainless Steel Shroud & Chassis
- Vibration Resistance
- Open Door Kill Switch
- Remote Temperature Probe
- Ethernet/IP Controller Output
- Mounting Plates for existing enclosures
- Power Cord

RZ-08A PERFORMANCE CURVE



**RAZOR SERIES RZ08A - 8,000 BTUH
120V, 230V, AND 480V MODELS**