CEL0095AS6AMAB0000 -





| Gener | ral Produ | uct Info | mation | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------|------------------------------------|------------|--------------------|----------------|-----------------------|---------|-----------------|----------|-----------------|------------------|------------------------|----------------------------|--|---|---|------|--------------|--------|-----|-----|--|--|--|--|
| Product Family: | | | | CEL | | | | Motor type | | | 2 SPEED EC | | | | | | | | | | | | | | |
| Defrost Type: | | | | Air | | | | Number of Fans: | | | 2 | | | | | | | | | | | | | | |
| Voltage: (Volts/Ph/Hz) | | | | 115/1/60 | | | 11 | Fan HorsePower | | | 1/20 | | | | | | | | | | | | | | |
| Refrigerant Type: | | | | R448A | | | | Fins per Inch | | | 6 | | | | | | | | | | | | | | |
| Techn | ical Info | rmation | | | | | | | | | | | | | | | | | | | | | | | |
| | ance Data | mation | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Capacity | | | | | Air F | | | | Altitude | AWEF Value | | | | | | | | | | | | | | |
| TD (°F) | SST (°F) | SST Application Ca (°F) (BTU/H) | | | | Fan Diameter (in.) | | Air Throw (ft) | | (ft) | 0 / 00 | 5 00 | | | | | | | | | | | | | |
| 10 | 25 | | 10,000 | | 1305 | | | Standard 20 | w/Collar | 0 | Cooler > 32 9 | Freezer <= 32 N/A | | | | | | | | | | | | | |
| | | | | | | | | | 9 | | | | | | | | | | | | | | | | |
| Electrical Data | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fan Motor(s) Defrost Heater(s) Drain pan Heater(s) HG | | | | | | | | | | | | | | | | | | | | | | | | | |
| Watts | Amps | Watts | | l | Vatts | Amps | | | | | | | | | | | | | | | | | | | |
| 110 | 1.8 | - | - | | - | - | | | | | | | | | | | | | | | | | | | |
| Unit Specifications | | | | | | | | | | | | | | | | | | | | | | | | | |
| Connections (in.) Approx. Net | | | | | | | | | | | | | | | | | | | | | | | | | |
| Coil | Suction | Externa | al Equaliz | er l | Drain Side Por | t | Hot Gas | Drain Pan | | Weight (lbs) | | | | | | | | | | | | | | | |
| 1/2 5/8 | | | 1/4 | | 3/4 - | | · · | | 51 | | | | | | | | | | | | | | | | |
| Dimensional Drawing(s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 5(-/ | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | REFRIGERANT CONNECTION END | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | C | | | N CONSTRAINT | | | | | | | |
| | | | | | | | | | | | | | | | | 6 | /8 — | - | 33 1/4 | - 6 | 1/8 | | | | |
| | | | | A F | | | | | | A | | | | | | | | | | | | | | | |
| | | | 16 | 6 7 /16 | | | | | AIR F | LOW 🔶 | : : 4 / | ¹⁶ 17 11/16 | | | | | | | | | | | | | |
| | | | | <u> </u> | | | 2 | /4" MPT (14 NF | | E | | | | | | | | | | | | | | | |
| | | | | | | | | | IS 3/ | 8 | | | | | | | | | | | | | | | |
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CEL0095AS6AMAB0000 -





Standard Features

EASE OF INSTALLATION SERVICE

- ALL ELECTRICAL COMPONENTS FACTORY WIRED TO TERMINAL BOARD AND
 IDENTIFIED, MAKING IT EASY TO FIELD WIRE THE UNIT
- CABINET DESIGN FEATURES HINGED, REMOVABLE FRONT ACCESS PANELS ON EACH SIDE FOR EASY ACCESS TO ELECTRICAL AND REFRIGERATION COMPONENTS
- LIQUID LINE SOLENOID WIRE HARNESS IS FACTORY-INSTALLED FOR QUICK INSTALLATION
- MOTORS PLUG INTO WIRING HARNESS FOR EASIER SERVICING
- HINGED, REMOVABLE DRAIN PAN FOR EASY AND SAFE ACCESS
- PRE-DRILLED HOLES ON THE BACK OF THE UNIT FOR ROOM THERMOSTAT
 QUICK REMOVAL FAN GUARD/MOTOR ASSEMBLY FOR EASY SERVICE OR REPLACEMENT OF AIR MOVER PARTS

RELIABLE DURABLE

- HEAVY GAUGE GRAINED ALUMINUM CABINET CLEANS EASILY AND LOOKS
 ATTRACTIVE
- MOLDED FAN GUARD AND ACCESS PANELS ARE MADE OF STRONG, DURABLE, AND NSF AND UL SANITATION RATED PLASTIC MATERIAL
- SWEAT CONNECTIONS TO REDUCE POTENTIAL FOR LEAKS

Options

Mounted Options

- Cabinet Type Stucco
- Controller Option None
- Drain Pan Type Stucco
- Fan Blade Standard
- Coil Fin Material Aluminium
- UC Solenoid Voltage None

Minimum Unit Clearances

1111 PLAN VIEW 11/2 H 11/2 H 11/2H Т **AIR FLOW** NOTE: 11/2H |+ 11/2 H 3H 2 PLAN VIEW 1/2 H =Total Height T evaporator coil surface. **Two Evaporators One Evaporator**

Notes

* Capacities shown are Application Capacities reflecting nominal operation at 10°F TD. For models within the scope of the DOE AWEF (Annual Walk-in Energy Factor) standard, the Net Capacity is determined by the AHRI 1250 test method. DOE will publish this compliance data at www.regulations.doe.gov

PERFORMANCE

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- INTERNAL PANELS ARE ISOLATED FOR QUIET OPERATION
- INTERNALLY ENHANCED TUBING AND FIN DESIGN FOR HIGHER EFFICIENCY
- EC MOTORS STANDARD ON ALL MODELS FOR IMPROVED UNIT EFFICIENCY

VERSATILE

Coil Mechanical Option - Standard

Drain Pan Defrost Type - None

Hot Gas External Piping - None

DTFD Option - None

Fan Guard - Molded

- LARGE DIAMETER DRAIN HOLE (3/4 " ID) IS LOCATED TOWARDS THE BACK OF THE UNIT
- MINIMAL HEIGHT OF THE LOW PROFILE SERIES MAKES IT IDEAL FOR LOW CEILING COOLERS