CEC0095AS7AMBB0000 -





General Product Information

	Product Family:	CEC	Motor type
	Defrost Type:	Air	Number o
ĺ	Voltage: (Volts/Ph/Hz)	115/1/60	Fan Horse
	Refrigerant Type:	R448A	Fins per li

Motor type	2 SPEED EC
Number of Fans:	2
Fan HorsePower	1/20
Fins per Inch	7

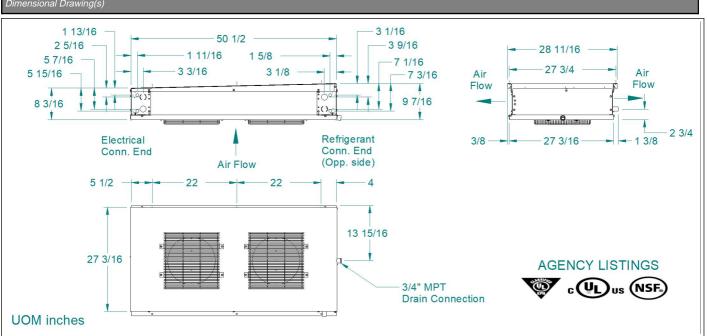
Technical Information

Capacity			Air Flow					AWEF Value	
TD	11	Application Capacity*	CFM	Fan Diameter (in.)	Air Throw (ft)		Altitude (ft)	AVVLI Value	
(°F)		(BTU/H)			Standard	w/Collar	, ,	Cooler > 32	Freezer <= 32
10	25	9,100	1220	12	-	-	0	9	N/A

Fan Motor(s)		Defrost F	Heater(s)	Drain pan Heater(s) HG		
Watts Amps		Watts	Amps	Watts	Amps	
110	1.7	-	-	-	-	

	Connections (in.)						
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)	
1/2	1-1/8	1/4	3/4	-	-	100	

Dimensional Drawing(s)



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Standard Features

CABINET

- AIR MOVES ACROSS THE CEILING IN BOTH DIRECTIONS PROVIDING EVEN AIR DISTRIBUTION THROUGHOUT THE COOLER
- COMPACT, CEILING MOUNT AND CENTER MOUNT DESIGN ALLOWS FOR SHELVING
 AND STORAGE OF PRODUCT AROUND ALL WALLS
- HEAVY-GAUGE GRAINED ALUMINUM CABINET CLEANS EASILY AND LOOKS ATTRACTIVE
- CABINET DESIGN FEATURES IMPROVED ACCESS PANELS ON EACH END FOR EASY ACCESS TO ELECTRICAL AND REFRIGERATION COMPONENTS
- CAPTIVE STAINLESS STEEL SCREWS FOR EASY SERVICE WHICH PREVENT DROPPING/LOSS AND PREVENT RUST STREAKS OR STAINING
- IMPROVED WIRE MANAGEMENT AND ROUTING
- QUICK DISCONNECT, WATERPROOF PLUG AND RECEPTACLE FOR EACH MOTOR IN ALL MODELS
- MOLDED FAN GUARD IS MADE OF STRONG, DURABLE, NSF AND UL SANITATION RATED LIGHTWEIGHT AND DAMAGE RESISTANT PLASTIC MATERIAL
- LIQUID LINE SOLENOID WIRE HARNESS IS FACTORY-INSTALLED FOR QUICK INSTALLATION

COIL

- HIGH-EFFICIENCY ALUMINUM FINS WITH FULL COLLARS COVER MECHANICALLY EXPANDED COPPER TUBES
- COILS ARE DEHYDRATED AND SEALED AT THE FACTORY
- ELECTRIC DEFROST MODELS INCORPORATE HIGH QUALITY TUBULAR HEATERS
 AND A STANDARD FIXED DEFROST TERMINATION THERMOSTAT
- GENEROUS COIL SURFACE GIVES PROPER COMPRESSOR BALANCE
- STANDARD ADJUSTABLE DEFROST TERMINATION FAN DELAY THERMOSTAT
- INTERNALLY ENHANCED TUBING AND FIN DESIGN FOR HIGHER EFFICIENCY
- OPTIMIZED HEATER PLACEMENT WITH REDUCED HEATER WATTAGES
- FIXED DEFROST TERMINATION FOR ELECTRIC, ADJUSTABLE DEFROST TERMINATION FOR HOT GAS

DRAIN PAN

- HINGED DRAIN PAN FOR FASTER, EASIER AND SAFER ACCESS AND SERVICEABILITY
- TAPERED MOUNTING PROVIDES PROPER SLOPE FOR CONDENSATE DRAINAGE TO ONE END OF THE UNIT
- DOUBLE DRAIN PAN ELIMINATES DRAIN PAN SWEATING

MOTORS

- MOTOR RAIL IS DESIGN FOR MAXIMUM STRENGTH AND DURABILITY
- MOTORS ARE LIFE LUBRICATED AND THERMAL OVERLOAD PROTECTED
- 2 SPEED EC MOTORS ARE FACTORY-INSTALLED

CONTROLS OPTIONS

- INTELLIGEN™ REFRIGERATION CONTROLLER (IRC) UNITS COME WITH A FACTORY •
 MOUNTED CONTROLLER, TESTED AND CALIBRATED WITH AN ELECTRONIC
 EXPANSION VALVE, PRESSURE TRANSDUCER, TEMPERATURE SENSORS,
 CONTROL BOARD AND USER INTERFACE.
- STANDARD FEATURES INCLUDE DOOR SENSOR, PRODUCT LOAD INPUT AND ALARM OUTPUT.
- OPTIONAL FACTORY OR FIELD INSTALLABLE INTELLIGEN WEBSERVER CARD (IWC)
 ENABLES LOCAL AND REMOTE MONITORING ON ANY PHONE, TABLET OR PC.
- OPTIONAL FACTORY OR FIELD INSTALLABLE INTELLIGEN INTEGRATION CARD (IIC) ENABLES CONNECTIVITY TO BACNET AND MODBUS.
- QUICK RESPONSE CONTROLLER UNITS COME FACTORY MOUNTED WITH AN ELECTRONIC EXPANSION VALVE, PRESSURE TRANSDUCER, TEMPERATURE SENSORS AND CONTROL BOARD.
- BEACON IITM UNITS COME FACTORY MOUNTED WITH AN ELECTRONIC EXPANSION VALVE, PRESSURE TRANSDUCER, TEMPERATURE SENSORS AND CONTROL BOARD.

OTHER OPTIONS

- FACTORY INSTALLED MOUNTED COMPONENTS ARE AVAILABLE IN THESE CONFIGURATIONS:
- PRE-ASSEMBLED UNITS AVAILABLE WITH MOUNTED TXV, LIQUID LINE SOLENOID VALVE AND ROOM THERMOSTAT
- MOUNTED TXV
- MOUNTED TXV AND SOLENOID VALVE
 - UNITS AVAILABLE WITH STAINLESS STEEL HOUSING AND DRAIN PAN AIR DEFROST UNITS ARE AVAILABLE WITH VARIOUS COIL COATINGS OPTIONS

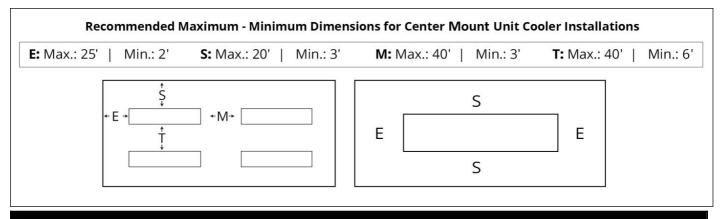
Options

Mounted Options

- BRAND LABEL OPTION CLIMATE CONTROL
- Coil Mechanical Option Standard
- Drain Pan Defrost Type None
- DTFD Option None
- Fan Guard BlueHot Gas External Piping None

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

Minimum Unit Clearances



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