# CEL0295AS6AMAB0000 -





## **General Product Information**

-	Product Family:	CEL	[	Motor type	2 SPEED EC
	Defrost Type:	Air		Number of Fans:	5
	Voltage: (Volts/Ph/Hz)	115/1/60	$\ [$	Fan HorsePower	1/20
	Refrigerant Type:	R448A	$\  \ $	Fins per Inch	6

## **Technical Information**

Performance Data

	Capacity			Air Flow				AWEF Value	
TD	SST	Application Capacity* (BTU/H)	CFM	Fan Diameter (in.)	Air Throw (ft)		Altitude (ft)	AVVEF Value	
(°F)	(°F)				Standard	w/Collar	( )	Cooler > 32	Freezer <= 32
10	25	30,700	3050	12	-	-	0	9	N/A

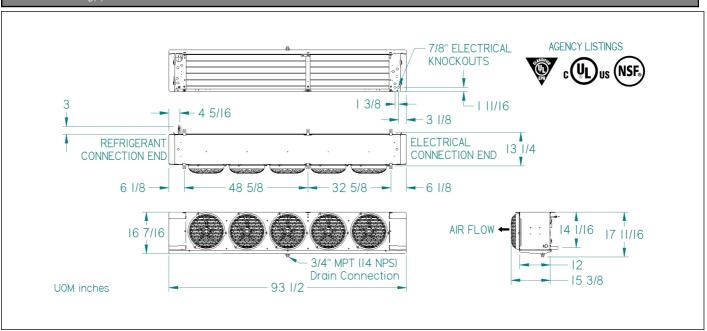
## Electrical Data

Fan Motor(s)		Defrost F	Heater(s)	Drain pan Heater(s) HG		
Watts	Amps	s Watts Amps		Watts	Amps	
275	4.5	-	-	-	-	

#### Unit Specifications

	Connections (in.)						
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)	
1/2	7/8	1/4	3/4	-	-	115	

## Dimensional Drawing(s)



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## Standard Features

#### EASE OF INSTALLATION SERVICE

- ALL ELECTRICAL COMPONENTS FACTORY WIRED TO TERMINAL BOARD AND IDENTIFIED MAKING IT FASY TO FIFLD 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

#### **PERFORMANCE**

- 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**

- 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

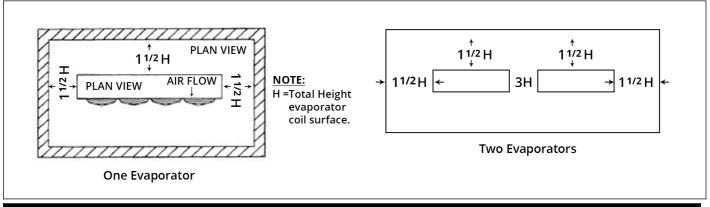
## **Options**

### Mounted Options

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

- Coil Mechanical Option Standard
- Drain Pan Defrost Type None
- DTFD Option None
- Fan Guard Molded
- Hot Gas External Piping None

### Minimum Unit Clearances



## **Notes**

<sup>\*</sup> 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