CEL0100BS6EEAB0000 -

2 1/20





General Product Information

	Product Family:	CEL	Motor type
	Defrost Type:	Electric	Number of Fans:
	Voltage: (Volts/Ph/Hz)	208-230/1/60	Fan HorsePower
Γ	Refrigerant Type:	R448A	Fins per Inch

	Refrigerant Type:	R448A	L	Fins per Inch	6
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Technical Information

Performance Data

	Capacity			Air Flow				AWEF Value	
TD	SST	Application Capacity*	CEM	CFM Fan Diameter Air Throw (ft)		Air Throw (ft)		AVVE	r value
(°F)	(°F)	(BTU/H)	CFIVI	(in.)	Standard	w/Collar	(ft)	Cooler > 32	Freezer <= 32
10	-20	9,900	1281	12	-	-	0	N/A	4.03

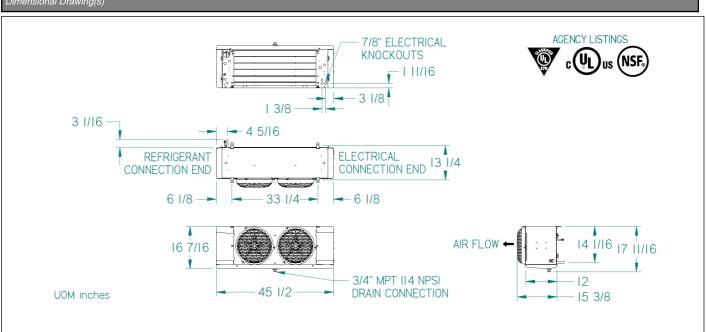
Flectrical Data

Fan Motor(s)		Defrost F	Heater(s)	Drain pan Heater(s) HG		
Watts	Watts Amps		Amps	Watts	Amps	
118	1	2100	9.1	-	-	

Unit Specifications

		Connec	Connections (in.)					
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)		
1/2	7/8	1/4	3/4	-	-	59		

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

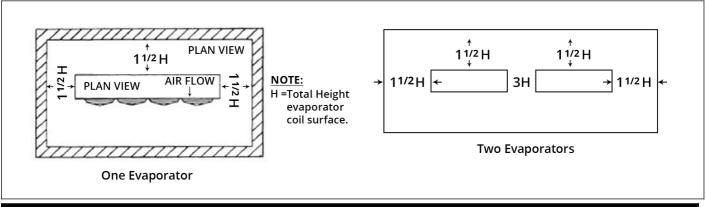
Options

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 Electric
- DTFD Option Fixed
- Fan Guard Molded
- Hot Gas External Piping None
- Heater Limit Switch Included

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