BEL0125AS6AMAB0400 -



SUBMITTAL

Project Name:		Project Location:	
Quote ID:		Item #:	4000
Submitted For:		Submitted On:	
Submitted By:		Submitted From:	
Identity #:	Cooler Evaporator	Tag:	

For Record For Approval

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Ву:___

Date:___

General Product Information

Product Family:	BEL	Motor type	2 SPEED EC	
Defrost Type:	Air	Number of Fans:	2	
Voltage: (Volts/Ph/Hz)	115/1/60	Fan HorsePower	1/20	
Refrigerant Type:	R404A	Fins per Inch	6	

Technical Information

Perfo	Performance Data											
	Capa	acity	ity Air Flow									
TD	SST	Capad	city	CFM	Fan Diame	eter A	ir Thro	ow (ft)	Altitude (ft)	AVVER	AWEF Value	
(°F)	(°F)	(BTU)	/H)	CFIVI	(ft)	Star	dard	w/Collar		Cooler >=32	Freezer < 32	
10	25.0	9,35	50	1,220	12				0	9	N/A	
Electr	ical Da	ita										
Fa	Fan Motor(s) Defrost Heater(s) Drain Pan Heater(s)											
Wa	tts	Amps	И	Vatts	Amps	Watts		Amps				

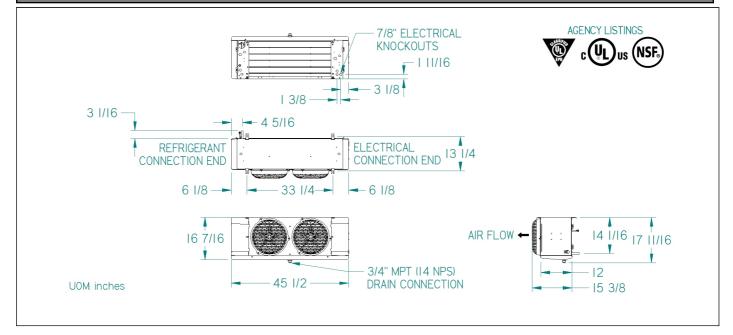
Unit Specifications

1.8

110

	Connections (in.)						
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)	
1/2	7/8	1/4	3/4			56	

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 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
- 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

- Refrigerant Bundle R404A
- Motor 2 Speed EC
- Defrost Type Air
- Fan Blade Standard
- Cabinet Type Stucco
- Controller Option Mechanical Thermostat

Minimum Unit Clearances

- Solenoid Voltage 115
- Coil Mechanical Option Mounted Sporlan TXV / Std Sol Mounted [BBISE-1-C / L-3/4]

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 COOLERS
- Brand Label BOHN
 - Voltage 115/1/60
 - DTFD Option None
 - Fan Guard Molded
 - Drain Pan Type Stucco
 - Defrost Control None
 - Fin Material Aluminum

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