BEL0155AS6AMAB0400 -



SUBMITTAL

Project Name:		Project Location:	
Quote ID:		Item #:	5000
Submitted For:		Submitted On:	
Submitted By:		Submitted From:	
Identity #:	Identity #: Cooler Evaporator		

For Record For Approval

Ву:___

Date:___

General Product Information

Product Family:	BEL	Motor type	2 SPEED EC	
Defrost Type:	Air	Number of Fans:	3	
Voltage: (Volts/Ph/Hz)	115/1/60	Fan HorsePower	1/20	
Refrigerant Type:	R404A	Fins per Inch	6	

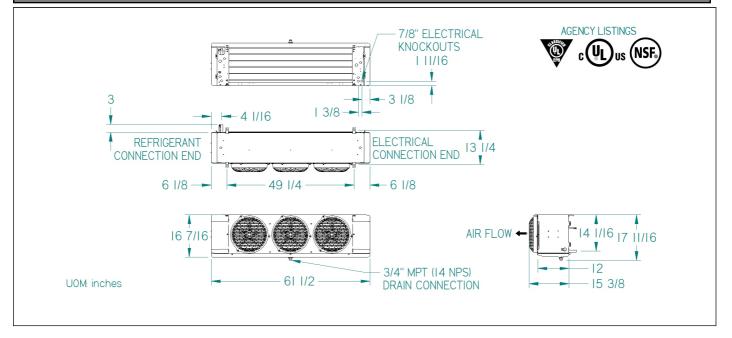
Technical Information

Perfor	Performance Data									
	Capacity			Air Flow						
TD	SST	Capac	cFM	Fan Diame	eter A	Air Throw (ft)		Altitude (ft)	AWEF Value	
(°F)	(°F)	(BTU/	H)	(ft)	Stan	dard	w/Collar		Cooler >=32	Freezer < 32
10	25.0	9,65	0 1,958	12				0	9	N/A
Electri	ical Da	ta								
Fa	Fan Motor(s) Defrost Heater(s) Drain Pan Heate		eater(s)							
Wat	tts	Amps	Watts	Amps	Watts		Amps			
16	5	2.7								

Unit Specifications

Connections (in.)						Approx. Net
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)
1/2	7/8	1/4	3/4			67

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**