LEL0040BS6EMAB0000 -



SUBMITTAL

Project Name:	Project Location:
Quote ID:	Item #: 1000
Submitted For:	Submitted On:
Submitted By:	Submitted From:
Identity #:	Tag:

For Record

For Approval

Ву:____

Date:__

General Product Information

Product Family:	LEL	Motor type	2 SPEED EC		
Defrost Type: Electric		Number of Fans:	1		
Voltage: (Volts/Ph/Hz)	208-230/1/60	Fan HorsePower	1/20		
Refrigerant Type: R404A		Fins per Inch	6		

Technical Information

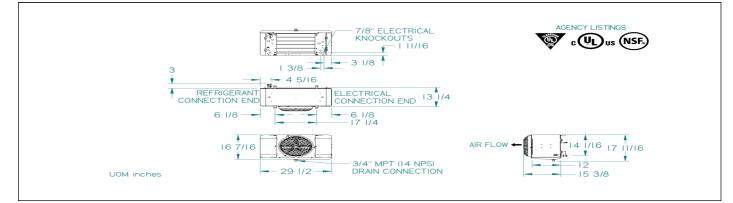
Perform	nance Da	ta								
	Capacity			Air F		Air Flow				
TD	TD SST Capacity	CFM	Fan I	Fan Diameter	Air Throw (ft)		Altitude (ft)	AWEF Value		
(°F)	(°F)	(B	TU/H)	CFIVI		(ft)	Standard	w/Collar		
10	-20.0		3,250	685		12			0	N/A
Electric	cal Data									
Far	n Motor(s)		Defro	ost Heater(s) Drain Pan Heater(s)						
14/044			14/-11-		A	14/2442	4			

Watts Amps Watts Amps Watts Amps 55 0.5 1,050 4.6 Image: Constraint of the second sec

Unit Specifications

	Connections (in.)					Approx. Net
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (Ibs)
1/2	5/8	1/4	3/4			36

Dimensional Drawing(s)





LEL0040BS6EMAB0000 -

SUBMITTAL

Project Name:	Project Location:	
Quote ID:	Item #:	1000
Submitted For:	Submitted On:	
Submitted By:	Submitted From:	
Identity #:	Tag:	

INTERNAL PANELS ARE ISOLATED FOR QUIET OPERATION

INTERNALLY ENHANCED TUBING AND FIN DESIGN FOR HIGHER EFFICIENCY

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 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, WHITE PAINTED 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

- DOE Compliance Does not meet DOE minimum AWEF requirement for WICF
- Motor 2 Speed EC
- Defrost Type Electric
- DTFD Option Fixed
- Fan Guard Molded
- Drain Pan Type White
- Defrost Control Fixed
- Insulated Drain Pan NO

Minimum Unit Clearances

EC MOTORS STANDARD ON ALL MODELS FOR IMPROVED UNIT EFFICIENCY

•

.

PERFORMANCE

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 LARKIN
 - Voltage 208-230/1/60
 - Drain Pan Defrost Voltage 208-230/1/60
 - Fan Blade Standard
 - Cabinet Type White
 - Controller Option None
 - Fin Material Aluminum
 - Coil Mechanical Option Standard

PLAN VIEW 11/2H 11/2H 11/2H Т NOTE: 11/2H 2 AIR FLOW 3H 11/2 H PLAN VIEW 12 H =Total Height evaporator coil surface. **Two Evaporators One Evaporator**