# LEL0125AS6AMAB0200 -



## SUBMITTAL

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

For Record

For Approval

By:\_\_\_\_

Date:\_\_\_

## General Product Information

Product Family:	LEL	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:	R449A	Fins per Inch	6

### **Technical Information**

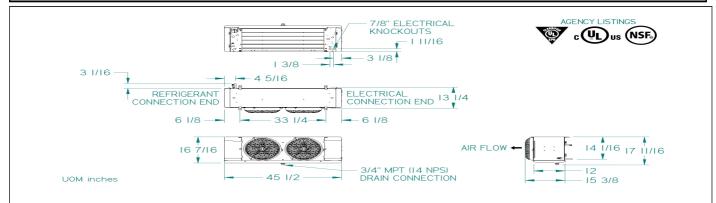
Perfor	mance D	ata								
	Capacity Air Flow		Capacity		Air Flow					
TD (°E)	SST (°F)	Capacity (BTU/H)	CFM Fan Diameter Air Throw (ft)		1	Altitude (ft)	AWEF Value			
(°F) 10	25.0	(BTO/H) 12,450	1,220	(ft) 12	Standard	w/Collar	0	9		
	cal Data	.2,400	.,220			1	l °		]	
21000	oal Bala									

Fan M	Fan Motor(s)		Defrost Heater(s)		Pan Heater(s)
Watts	Amps	Watts	Amps	Watts	Amps
110	1.8				

## Unit Specifications

Connections (in.)					Approx. Net	
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (Ibs)
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 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

- Brand Label LARKIN
- Voltage 115/1/60
- DTFD Option None
- Fan Guard Molded
- Drain Pan Type White
- Defrost Control None
- Insulated Drain Pan NO
- iNTELLIGEN WebServer Card Add On NO

### Minimum Unit Clearances

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** 

#### PERFORMANCE

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- 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

Motor - 2 Speed EC

Fan Blade - Standard

Cabinet Type - White

Fin Material - Aluminum

Controller Option - Intelligen

iNTELLIGEN Integration Card Add On - NO

Coil Mechanical Option - Intelligen [E2V24 / L-1/2 ]

Defrost Type - Air

- 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