# LCE6120BEQRC6B - SUBMITTAL



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

Tot Record Tot Approval By Date Date		For Record		By:	Date:
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#### **General Product Information**

Product Family:	LCE6	Motor type	EC
Defrost Type:	Electric	Number of Fans:	3
Voltage: (Volts/Ph/Hz)	208-230/1/60	Fan HorsePower	1/15
Refrigerant Type:	R404A	Fins per Inch	6

#### **Technical Information**

Performance Data

Capacity		Air Flow							
	TD	SST	Capacity	CFM	Fan Diameter	Air Thro	ow (ft)	Altitude (ft)	AWEF Value
	(°F)	(°F)	(BTU/H)	Ci ivi	(ft)	Standard	w/Collar	, ,	
	10	-20.0	12,000	2,100	12			0	N/A

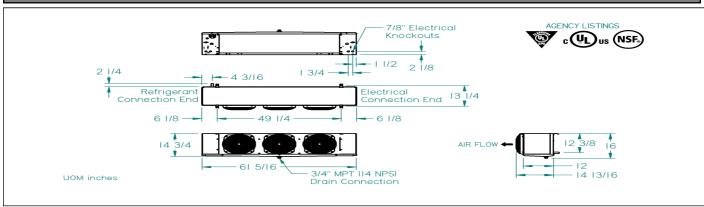
#### Electrical Data

Fan M	otor(s)	Defrost Heater(s)		Drain	Pan Heater(s)
Watts	Amps	Watts	Amps	Watts	Amps
177	1.5	2,700	11.7		

#### Unit Specifications

	Connections (in.)					
Coil Inlet	Suction	External Equalizer	Drain	Side Port	Hot Gas Drain Pan	Weight (lbs)
1/2	7/8	1/4	3/4			60

### 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 FRONT ACCESS PANELS ON EACH SIDE FOR EASY ACCESS TO ELECTRICAL AND REFRIGERATION COMPONENTS
- COIL HEATER SLOTS HAVE BEEN ENLARGED FOR EASIER INSTALLATION AND REPLACEMENT
- LIQUID LINE SOLENOID WIRE HARNESS IS FACTORY-INSTALLED FOR QUICK INSTALLATION
- MOTORS PLUG INTO WIRING HARNESS FOR EASIER SERVICING
- ON 4-6 FAN MODELS, DRAIN PAN HAS A LANYARD FOR EASY AND SAFE ACCESS
- PRE-DRILLED HOLES ON THE BACK OF THE UNIT FOR ROOM THERMOSTAT

#### **RELIABLE & DURABLE**

- ATTRACTIVE WHITE CABINET
- MOLDED FAN GUARD DESIGN MADE OF STRONG PLASTIC MATERIAL
- SWEAT CONNECTIONS TO REDUCE POTENTIAL FOR LEAKS

#### PERFORMANCE

- EXTENDED DRAIN PAN HEATERS FOR MORE UNIFORM DEFROST THROUGHOUT THE DRAIN PAN AND ADDITIONAL HEAT IN END COMPARTMENTS
- FIXED DEFROST TERMINATION FOR ELECTRIC
- INTERNAL PANELS ARE ISOLATED FOR QUIET OPERATION.
- INTERNALLY ENHANCED TUBING AND FIN DESIGN FOR HIGHER EFFICIENCY
- REDUCED HEATER WATTAGES

#### VERSATILE

- LARGE DIAMETER DRAIN HOLE (3/4" ID) IS LOCATED ON THE BACK OF THE UNIT.
- MINIMAL HEIGHT OF THE LOW PROFILE SERIES MAKES IT IDEAL FOR LOW CEILING COOLERS

#### **Options**

#### Mounted Options

- COIL SELECTION ALM FIN COIL BEACON
- COIL MECHANICAL OPTION BEACON
- CONTROLS QRC
- FAN BLADE SELECTION STANDARD FAN BLADE
- DEFROST TERMINATION FAN DELAY STANDARD
- NOZZLE SELECTIONS NOZZLE INSTALLED

- COIL COATING ALUMINUM
- CONTROL OPTIONS QRC CONTROLLER
- VOLTAGE ASSEMBLY SELECTION 230V EC
- CARTON OPTIONS STANDARD CARTON
- FAN GUARD SELECTION LARKIN PLASTIC GUARD

#### **Minimum Unit Clearances**

