

# LET090BEWMC6K - SUBMITTAL

Project Name:	NAKS - Freezer Remote	Project Location:	
Quote ID:		Item #:	4000
Submitted For:	NAKS	Submitted On:	08/12/2019
Submitted By:		Submitted From:	
Identity #:		Tag:	

For Record

For Approval

Date:

# **General Product Information**

Product Family:	LET	Motor type	EC
Defrost Type:	Electric	Number of Fans:	2
Voltage: (Volts/Ph/Hz)	208-230/1/60	Fan HorsePower	1/15
Refrigerant Type:	R404A	Fins per Inch	6

## **Technical Information**

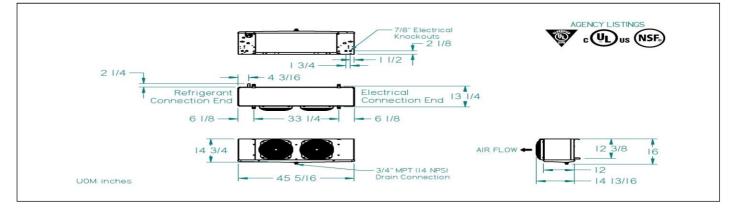
Performance Data								
	Capad	city	Air Flow					
TD	SST	Capacity	CFM Fan Diameter	Air Throw (ft)		Altitude (ft)	AWEF Value	
(°F)	(°F)	(BTU/H)	Crivi	(ft)	Standard	w/Collar	(-9	
10	-20.0	9,000	1,300	12			0	N/A
	-20.0 cal Data	9,000	1,300	12			0	N/A

By:\_

Fan M	lotor(s)	Defrost Heater(s)		Defrost Heater(s) Drain Pan Heater(s)	
Watts	Amps	Watts	Amps	Watts	Amps
118	1	1,800	7.8		

Connections (in.) Approx. Net Weight
Weight
Coil Inlet      Suction      External Equalizer      Drain      Side Port      Hot Gas Drain Pan      (Ibs)
1/2 7/8 1/4 3/4 48

# 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**

- HEAVY GAUGE GRAINED ALUMINUM CABINET CLEANS EASILY AND LOOKS
  ATTRACTIVE
- MOLDED FAN GUARD DESIGN MADE OF STRONG PLASTIC MATERIAL
- SWEAT CONNECTIONS TO REDUCE POTENTIAL FOR LEAKS

# Options

#### Mounted Options

- Variant condition null
- COIL COATING ALUMINUM
- CONTROLS NONE
- VOLTAGE ASSEMBLY SELECTION 230V EC
- CARTON OPTIONS STANDARD CARTON
- FAN GUARD SELECTION BOHN PLASTIC GUARD
- ELECTRICAL OPTIONS FRNT ACC WTR T'STAT 230V W/MTD

#### 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
- COIL SELECTION MOUNTED TXV & SOL
- COIL MECHANICAL OPTION LLSV AND TXV
- NAMEBRAND SELECTION BOHN
- FAN BLADE SELECTION STANDARD FAN BLADE
- DEFROST TERMINATION FAN DELAY STANDARD
- NOZZLE SELECTIONS NOZZLE INSTALLED

# Minimum Unit Clearances

$\begin{array}{c} \uparrow \\ 11/2 H \\ \downarrow \\$	$\rightarrow 11/2 H \leftarrow 3H \rightarrow 11/2 H \leftarrow$
mmmmm	Two Evaporators
One Evaporator	