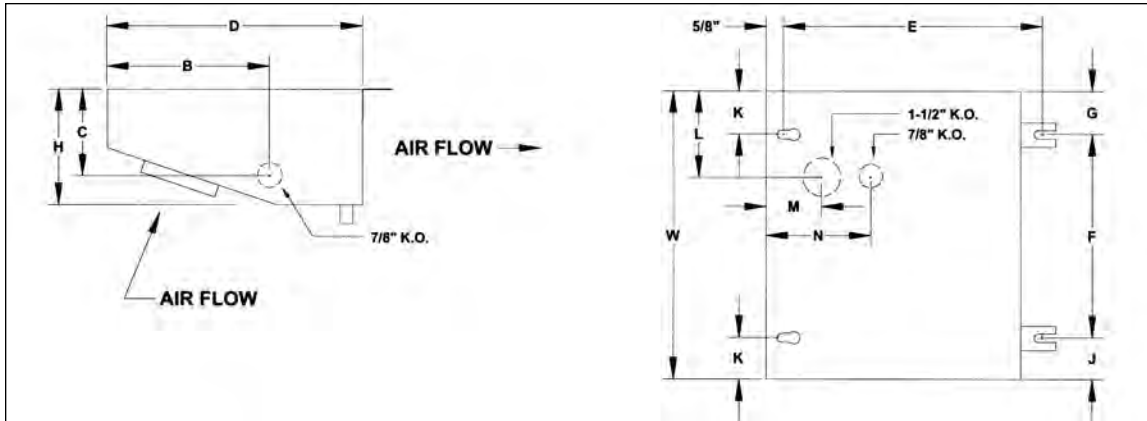


## INSTALLATION OPERATION AND MAINTENANCE INSTRUCTIONS

## IOM 109



### DIMENSIONS (Inches)

MODEL	W	D	H	B	C	E	F	G	J	K	L	M	N	CONNECTIONS			WT. LBS.
														SUC.	LIQ.	DRAIN	
SLE15-9	16-1/2	13-1/2	4-3/4	6-3/4	2-1/4	13-3/4	14-3/4	7/8	7/8	1	2-3/4	3	4-3/4	3/8	1/2 FN	1/2 OD	16
SLE15-12	20-1/2	13-1/2	4-3/4	6-3/4	2-1/4	13-3/4	18-3/4	7/8	7/8	1	3-3/4	3	4-3/4	3/8	1/2 FN	1/2 OD	19
SLE15-16	24	14-1/2	4-3/4	6-3/4	2-1/4	14-3/4	22-1/4	7/8	7/8	1	11-3/4	3	4-3/4	3/8	1/2 FN	1/2 OD	23
SLE25-21	24	15-1/2	6-3/4	8	2-1/4	15-3/4	22-1/4	7/8	7/8	1	6-1/4	3	4-3/4	1/2	1/2 FN	1/2 OD	31
SLE25-28	31-1/2	15-1/2	6-3/4	7-3/4	2-1/4	15-3/4	29-3/4	7/8	7/8	1	5-3/4	2	3-3/4	1/2	1/2 FN	1/2 OD	39
SLE35-36	38-1/2	15-1/2	6-3/4	7-3/4	2-1/4	15-3/4	36-3/4	7/8	7/8	1	3	2	3-3/4	5/8	1/2 FN	1/2 OD	48
SLE45-54	48-1/2	16-1/2	6-3/4	8	2-1/4	16-3/4	46-3/4	7/8	7/8	1	13	2	3-3/4	5/8	1/2 FN	1/2 OD	70
SLE35-70	76-1/2	20-1/2	6-3/4	7-3/4	2-1/4	20-3/4	74-1/8	1-1/2	7/8	1	8-1/2	2	3-3/4	7/8	1/2 FN	1/2 OD	105

### GENERAL

#### RECEIPT AND EXAMINATION

Carefully check all items against bill of lading to be sure everything has been received as ordered. Carefully inspect all items for damage and, if any is found, report it immediately to the carrier and file damage claim with same.

### INSTALLATION

#### LOCATION AND MOUNTING

The SLE is designed to mount on the ceiling only. The unit should be installed so that there are no restrictions on the air inlet or outlet as this will cause the refrigeration system to operate less efficiently.

Remove the unit from the carton. Using the fastener holes in the unit as a guide, locate the mounting fasteners in the ceiling of the walk-in or reach-in freezer. Use #10 screws or 1/4" diameter bolts to secure the unit to the ceiling. The unit must be installed so as to allow drainage of condensate coming off the coil.

The National Sanitation Foundation (NSF) requires that any flush mounted unit be properly and completely sealed, with an approved NSF sealant, between the unit and the mounting surface.

#### ELECTRICAL

System electrical installation should conform to all applicable codes and practices. All models will require the connection of power to the fan motor and heaters according to the nameplate motor and heater circuit electrical ratings.

#### REPLACEMENT PARTS

To order replacement parts, contact your local representative or contact the factory (800) 288-9488 for the location of the nearest HTP wholesaler. Always provide the evaporator model number, serial number, unit voltage and a complete description of the part required.

MODEL	FAN MOTOR		230V		115V		FAN BLADE			HEATER		230V		115V		FAN GUARD		DRAIN PAN	
	MOTOR HP	MOTOR RPM	PART NUMBER	PART NUMBER	BORE	DESCRIP	PART NUMBER	WATTS	PART NUMBER	PART NUMBER	DIA.	PART NUMBER	PART NUMBER						
SLE15-9	43 WATT	3000	102249007	102249005	1/4"	621 CW	105849001	400	220150031	220150001	6"	205932000	20997400						
SLE15-12	43 WATT	3000	102249007	102249005	1/4"	621 CW	105849001	500	220150032	220150002	6"	205932000	20997600						
SLE25-16	43 WATT	3000	102249007	102249005	1/4"	621 CW	105849001	700	220150033	220150003	6"	205932000	20997800						
SLE25-21	9 WATT	1550	103104005	103104004	1/4"	831 CCW	204395010	700	220150033	220150003	8"	206569000	20998000						
SLE25-28	9 WATT	1550	103104005	103104004	1/4"	831 CCW	204395010	900	220150034	220150004	8"	206569000	20998200						
SLE35-36	9 WATT	1550	103104005	103104004	1/4"	831 CCW	204395010	1200	220150035	220150005	8"	206569000	20998400						
SLE45-54	9 WATT	1550	103104005	103104004	1/4"	831 CCW	204395010	1500	220150036	220150006	8"	206569000	20998600						
SLE35-70	16 WATT	1550	103104008	103104007	1/4"	1031 CCW	204395018	2300	220150037	220150007	10"	201006002	20998800						