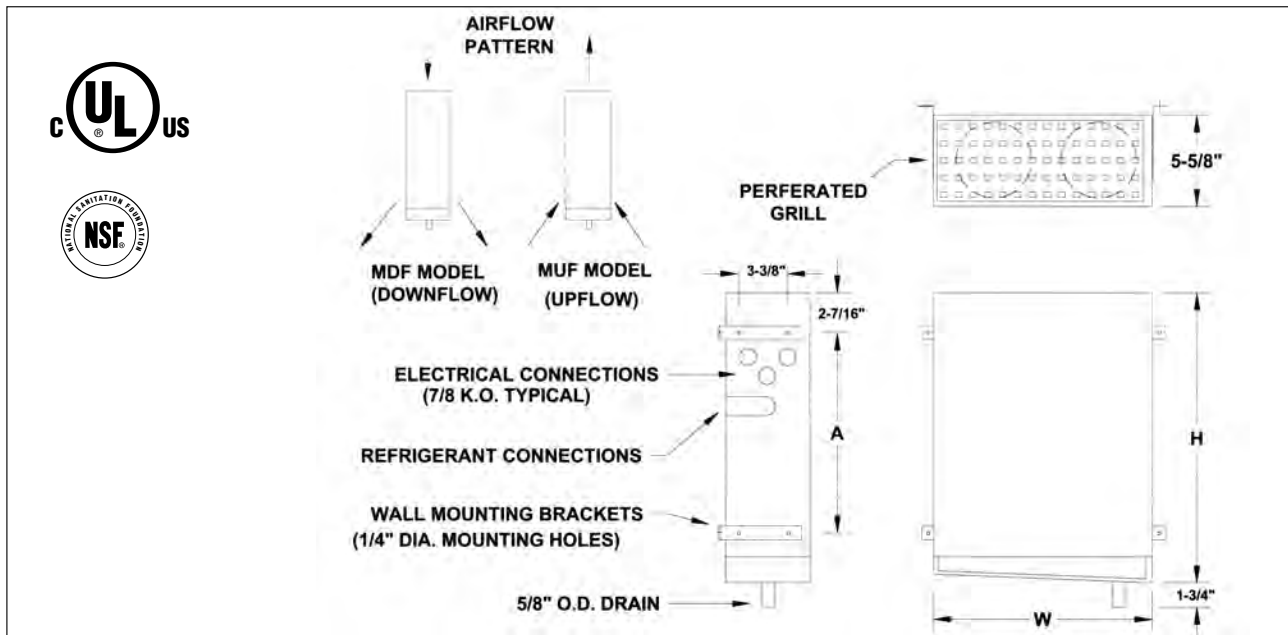


INSTALLATION OPERATION AND MAINTENANCE INSTRUCTIONS

IOM 122



MODEL NUMBER MDF/MUF	CONNECTIONS (in.)			DIMENSIONS (IN)			APPRX. SHIP WT. (lbs)
	LIQUID	SUCTION	DRAIN	H	W	A	
27-13	1/2 F.N.	1/2 OD	5/8 OD	17-1/8	15-1/8	12-1/4	20
27-17	1/2 F.N.	1/2 OD	5/8 OD	17-1/8	15-5/8	12-1/4	22
37-23	1/2 F.N.	1/2 OD	5/8 OD	17-1/8	22	12-1/4	30

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 MUF/MDF is designed to mount on a wall or on the mullion between reach-in doors. 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 on the wall of the walk-in or reach-in cooler. Use #10 screws or 1/4" diameter bolts to secure the unit to the wall. Fan and motor assembly can be accessed by removing the side panel. This unit must be installed so as to allow drainage of condensate coming off the coil.

ELECTRICAL

System electrical installation should conform to all applicable codes and practices. All models will require the connection of power to the fan motor according to the nameplate motor 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 Number MDF/MUF	FAN MOTOR			FAN BLADE MUF			FAN BLADE MDF		
	MOTOR HP	MOTOR RPM	PART NUMBER	BORE	DESCRIPTION	PART NUMBER	BORE	DESCRIPTION	PART NUMBER
27-13	43 Watt	3000	102249005	1/4"	5" CCW	105849004	1/4"	5" CW	105849002
27-17	43 Watt	3000	102249005	1/4"	5" CCW	105849004	1/4"	5" CW	105849002
37-23	43 Watt	3000	102249005	1/4"	5" CCW	105849004	1/4"	5" CW	105849002