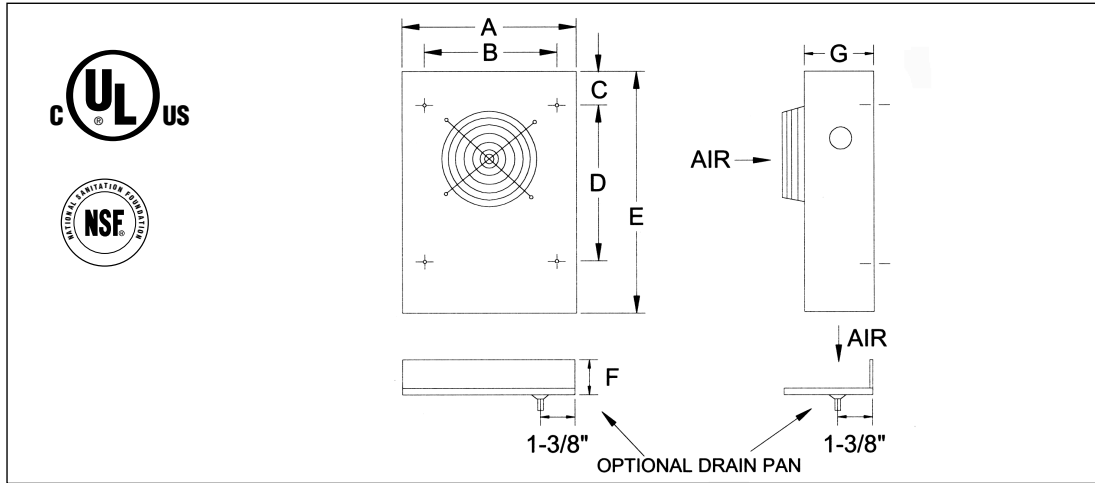


## INSTALLATION OPERATION AND MAINTENANCE INSTRUCTIONS

# IOM 114



### DIMENSIONS (IN)

MODEL	A	B	C	D	E	F	G	Liquid Conn.	Suction Conn.	Weight (lbs.)
WA 17-6	12	9-3/4	2-1/2	14-3/8	17-1/2	3-3/8	4-3/8	1/2 FN	3/8 MF	11
WA 17-9	12	9-3/4	2-1/2	14-3/8	17-1/2	3-3/8	4-3/8	1/2 FN	3/8 MF	14
WA 17-12	18	14-1/2	2-1/2	16-1/2	19-1/2	3-3/8	4-3/8	1/2 FN	1/2 MF	20
WA 17-18	18	14-1/2	2-1/2	16-1/2	19-1/2	3-3/8	4-3/8	1/2 FN	1/2 MF	24
WA 17-25	18	14	2-1/2	21	24	5	8-1/2	1/2 FN	5/8 MF	28
WA 17-35	18	14	2-1/2	21	24	5	8-1/2	1/2 FN	5/8 MF	29
WA 17-45	18	14	2-1/2	22-1/2	25-1/2	6-5/8	10-1/2	1/2 FN	5/8 MF	40

### 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 WA is designed to mount on a wall or panel. 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 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 venturi. This unit must be installed so as to allow drainage of condensate coming off the coil when ordered less drain pan. All WA unit coolers are optionally available with a drain pan that provides for proper drainage.

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 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.

Coil Model Number	FAN MOTOR			FAN BLADE			FAN GUARD		DRAIN PAN
	MOTOR HP	MOTOR RPM	PART NUMBER	BORE	DESCRIPTION	PART NUMBER	DIA.	PART NUMBER	PART NUMBER
WA 17-6	4 Watt	1550	103104002	Hubless	820 CCW	204395008	8"	206569000	105633001
WA 17-9	9 Watt	1550	103104004	Hubless	820 CCW	204395008	8"	206569000	105633001
WA 17-12	9 Watt	1550	103104004	1/4"	831 CCW	204395010	8"	206569000	105633002
WA 17-18	9 Watt	1550	103104004	1/4"	831 CCW	204395010	8"	206569000	105633002
WA 17-25	1/20	1550	102540001	5/16"	1025 CCW	214022000	10"	201006002	105633003
WA 17-35	1/20	1550	102540001	5/16"	1025 CCW	214022000	10"	201006002	105633003
WA 17-45	1/12	1050	202541001	1/2"	1219 CCW	11860	12"	201006003	105633004