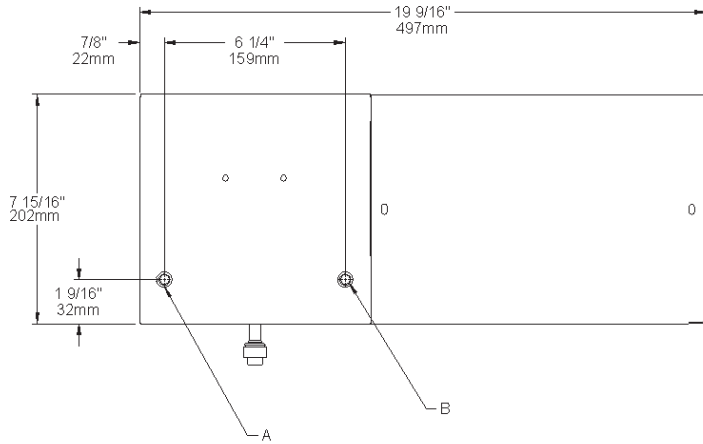


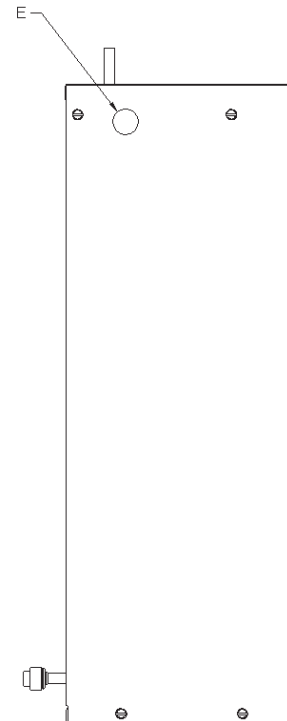
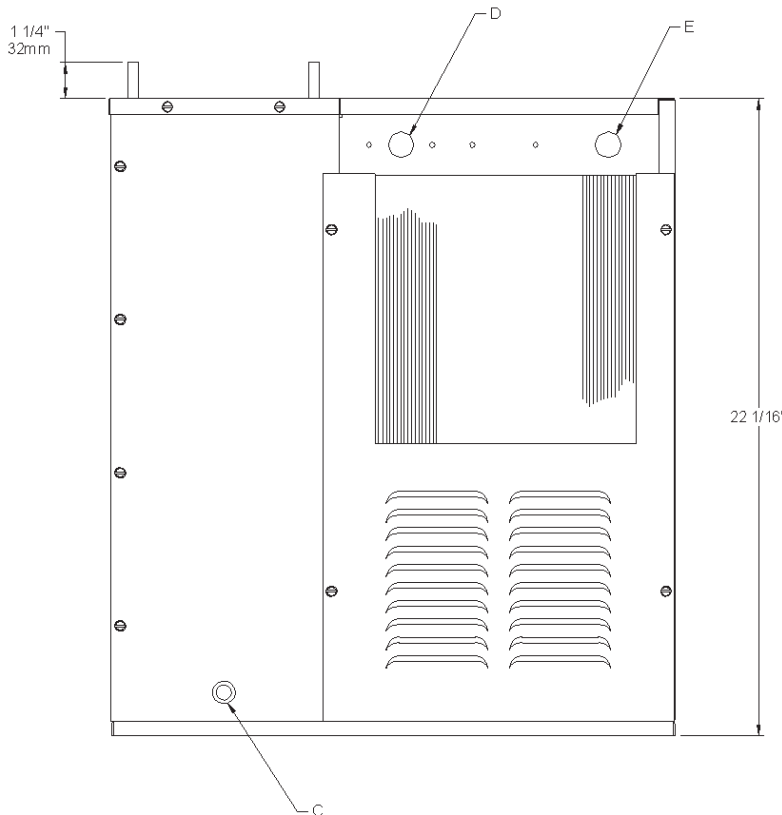
Installation Instructions

Refrigeration Packages



NOTE: It is important to insure proper ventilation. Allow a minimum clearance of 6 inches (152 mm) in front and 3 inches (76mm) in the rear of the unit. If unit is to be installed in an enclosure, allow the following clearances around unit 1 inch (25mm) each side, 3 inches (76mm) in the rear, 3 inches (76mm) inches above wall.

This chiller has been designed for use with potable water and includes an o-ring seal on the drain plug. This fitting should be replaced if the unit is to be used with more aggressive fluids.



LEGEND:

- A = 3/8" O.D. TUBE WATER OUT
- B = 3/8" O.D. TUBE WATER INLET
- C = 3/8" O.D. TUBE TANK DRAIN
- D = TEMPERATURE ADJUSTMENT
- E = ELECTRICAL

ITEMIZED PARTS LIST		
ITEM NO.	5 GPH PART NO.	DESCRIPTION
1	27666C	Cover - Terminal Box
2	31513C	Control - Cold
3	31490C	Motor - Fan
4	30664C	Fan - Blade
5	20282C	Fan - Bracket
6	70018C	Fan - Nut
7	70009C	Screw - Motor Mounting
8	66303C	Condenser
9	50189C	Shroud
10	66201C	Drier
11*	36242C	Compr. Serv Pak
12	36236C	Overload
13	36231C	Relay
14	35768C	Cover - Relay
15	19037000	Clip
16	100806740570	Grommet
17	66754C	Evaporator - Assy
18	27665C	Cover - Insulation Box
19	70772C	Drain Plug
20	28399C	Base Assy
21	27663C	Panel - Insul Box (Rear)
22	28400C	Panel - End
23	27664C	Box - Insulation (Front)
24	27667C	Terminal Box Assy
25	35882C	Control - Freeze Protect
26	27669C	Grille - Front
NS	27668C	Grille - Rear (Not Shown)

220/240V 50-60HZ		
ITEM NO.	10 GPH PART NO.	DESCRIPTION
3	31430C	Motor - Fan
8	66305C	Condenser
10	66203C	Drier
11*	36191C	Compressor Serv Pak
12	36188C	Overload
13	30262C	Relay
14	36189C	Cover - Relay
17	66619C	Evaporator - Assy
-	36190C	Bracket - Overload
-	35979C	Cover - Electrical Shield
-	30264C	Adapter

***INCLUDES RELAY & OVERLOAD. IF UNDER WARRANTY, REPLACE WITH SAME COMPRESSOR USED IN ORIGINAL ASSEMBLY.**

NOTE: All correspondence pertaining to any of the above water cooler or orders for repair MUST include model number and serial number of cooler, name and part number of replacement part.

NOTE: For use with photo processing applications, adjust thermostat to warmer settings.

