

# model HCR8

Remote Drinking Fountain Water chiller

## FEATURES & BENEFITS

### CONSTRUCTION

Constructed of heavy gauge galvanized steel, its compact style can be concealed under a counter, and between or within walls.

#### **CHILLED WATER**

Efficient compact design provides 8 gallons (30.3 L) per hour of  $50^{\circ}$  F ( $10^{\circ}$  C) cold water to a wide variety of fountains.

## **OPTIONS**

☐ Shelf: Model H7149MS, mounting shelf for remote chillers.

For more information, visit www.hawsco.com or call (888) 640-4297.

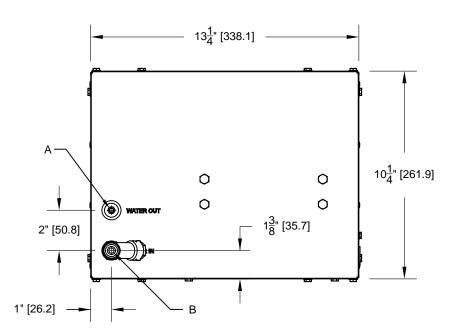


## **SPECIFICATIONS**

Model HCR8 remote chiller is a hermetically sealed R-134a refrigeration system and is capable of supplying water to a maximum of 2 bubbler stations and is designed to provide 8 gph (30.3 L) of water at 50° F (10° C) +/- 5°. The unit is rated at 115V, 60Hz, and 5 amps. NOTE: For remote installations; locate unit no more than 8ft (2.4m) away from fixtures which it supplies. Chilled water tubing/piping run must be covered with appropriate insulation in order to conserve temperature and avoid condensation.

## **APPLICATIONS**

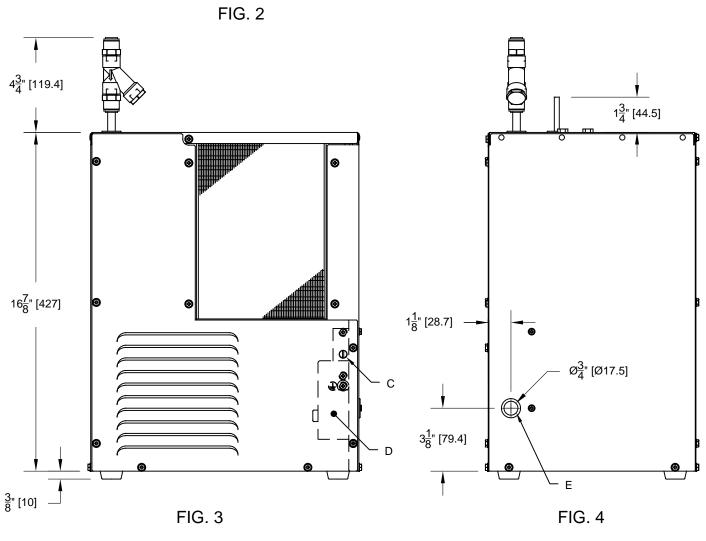
This remote chiller can provide 8 gallons per hour of 50° F +/-5° cold water to a wide variety of fountains. Specifically, this type chiller may be used in conjunction with a fountain in settings such as: schools, office buildings, shopping malls, and other indoor environments where there is a demand for a chilled water source. Electric water coolers are not recommended or designed for outdoor applications or enclosed pool areas (chlorine). These conditions may void warranty. Haws electric water chiller is certified to NSF/ANSI Standard 61, Section 9, comply with ARI Standard 1010, and is listed by Underwriter Laboratories to U.S. and Canadian standards.



	CALLOUT LEGEND
Α	1/4" OD WATER OUTLET
В	3/8" OD WATER INLET
С	TEMPERATURE CONTROL
D	JUNCTION BOX
Е	ELECTRICAL WIRING OPENING

1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM

PART NUMBER 0580000134.D



MODEL(S)

HCR8 REMOTE CHILLER

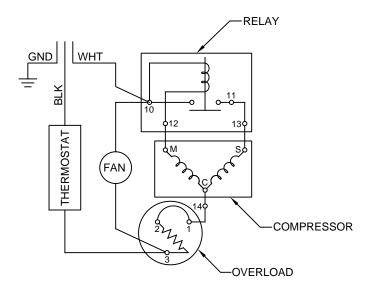


FIG. 5 WIRING DIAGRAM

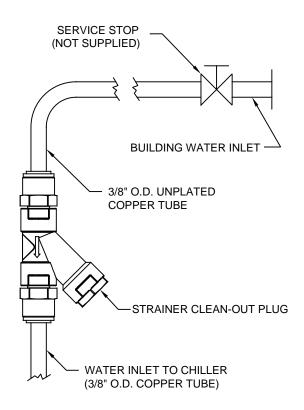


FIG. 6
WATER CONNECTION DIAGRAM

