

# Remote Water Chillers

## RP-14-4, RP-20-4, RP-20-4W

### MODELS

- RP-14-4 air cooled unit
- RP-20-4 air cooled unit
- RP-20-4W water cooled unit

### FEATURES

#### Standard

- Heavy welded steel with painted cabinet
- Easily installed
- Can be installed in a wall, under a counter or mounted on a remote overhead platform
- Tube-on-tube, self cleaning design
- Four (4) gallon stainless steel storage tank
- Suited for fountains installed in factories, schools, offices, cafeterias and restaurants
- HFC Refrigerant R-134a

#### Options (at additional charge)

- Export model, operable on 220-240v, 50hz
  - UL and cUL not applicable
- Grille - Wall opening required - 20" x 30"
  - Prime Coat Model 5820
    - 18 gauge steel prime coated so it can be finished to match surrounding decor (mounting screws not provided)
  - Stainless Steel Model 5860
    - 18 gauge steel with No. 4 satin finish



### SUGGESTED SPECIFICATION

Remote drinking water chiller shall deliver at least \_\_\_\_GPH (LPH) of water 50°F (10°C) cooled from 80°F (26.7°C) inlet water and 90°F (32.2°C) ambient. Evaporator shall be copper tube-on-tube type bonded onto a stainless steel tank and shall be insulated. R-134a refrigeration system shall be hermetically sealed and refrigerant flow shall be capillary tube controlled. An adjustable thermostat having an off position shall control refrigeration system. Potable water system components shall comply with the Safe Drinking Water Act Amendments and the 1988 Lead Contamination Control Act. Chilled water capacity shall be rated in accordance with ARI Standard 1010-02. Drinking water chiller shall be Sunroc model RP-\_\_\_\_.

**All specifications subject to change without notice.**

#### Five Year Limited Warranty - (Continental United States and Canada Only)

The sealed refrigeration system and most major components are warranted for five (5) years. Other parts are warranted for one (1) year from date of installation. A detailed warranty certificate is enclosed with each cooler. A sample warranty is available upon request.

#### Limited Export Warranty - One year on parts only. Sample available upon request.

Model	Certified Capacities*		115 volts, 60 Hz	
	Cooling Capacity GPH (LPH)	Base Rate GPH (LPH)	Full Load Amps	Rated Watts
RP-14-4	13.5 (51.1)	-	8.5	625
RP-20-4	19.5 (73.8)	-	10.0	855
RP-20-4W	20.0 (75.7)	-	10.0	785

\*Capacities are at Standard Rating Conditions of 50°F (10°C) outlet water, 80°F (26.7°C) inlet water and 90°F (32.2°C) ambient air. Rated in accordance with ARI Standard 1010-02.



UL Listed to U.S. and Canadian Safety Standards.

**1-800-4SUNROC • (302) 678-7809 Fax • www.sunroc.com • 60 Starlifter Ave., Dover, DE 19901**