## WATER COOLER MODELS OASIS® PLF7P, PLF13P, PLF13PL SUNROC NSFS13L INSTRUCTIONS

#### 1. INSPECTION

Inspect the carton and water cooler for evidence of rough handling and concealed damage. Damage claims should be filed with the carrier.

#### 2. MAINTENANCE

The only maintenance operation required is the removal of dirt and lint from the condenser. Inspection should be made at 3 month intervals. Disconnect the power supply cord, then clean the condenser with a small stiff non-wire brush when required. Observance of this procedure will insure adequate air circulation through the condenser so operation is efficient and economical.

### 3. OVERLOAD PROTECTION

The compressor motor is equipped with an automatic reset protector which will disconnect the motor from the line in case of an overload.

#### 4. LUBRICATION

This unit is equipped with a hermetically sealed compressor and requires no additional lubrication. The fan motor on this unit seldom needs oiling, but if required, a few drops of SAE 10 oil should be used.

#### 5. TO PUT WATER COOLER INTO SERVICE

- a) **Note:** The following states require a licensed plumber to install cooler; AR, GA, MA, MI, OK, RI, SC, SD, TX, VT and WI. CA, KS, MN, NM and OR allow for a state-registered installer or contractor as well. State and local plumbing codes may prohibit the use of saddle tapping valves for water line connection in some applications. All connections must conform to applicable plumbing codes.
- b) The water cooler should be located a minimum of 4 inches from the wall to assure adequate condenser air circulation.
- c) Install a waste trap in the drain line and a shut-off valve in the water supply line. The drain connection fitting (1-1/4 NPT female) and the water supply fitting (3/8 NPT female) are identified and located on the Roughing-In drawing shown on the reverse side of this sheet. Wrap the male pipe threads with teflon tape. Do not over-tighten. Damage to the water cooler may result.
- d) To fill the cold water tank, open the shut-off and bubbler valve. Deflect stream from bubbler and run water until stream is free of bubbles.
- e) Check the available power supply against the water cooler data plate to assure correct electrical service. Plug power supply cord into receptacle. If applicable, connect electrical supply to explosion proof model in accord with local and National Electrical Code for the class and group requirements of the specific hazardous location.

#### 6. TO DISCONTINUE USE OF WATER COOLER

- a) Disconnect the power supply cord.
- b) Close the water shut-off valve.
- c) Provide container to catch water and remove drain plug(s) from tank(s).
- d) Remove or open bubbler valve. Replace plug when draining is complete.
- e) ALWAYS DRAIN ALL WATER WHEN FREEZING TEMPERATURES ARE ANTICIPATED AND BEFORE SHIPPING THE WATER COOLER.

#### WARNING

The warranty and the Underwriters' Laboratory listing for this machine are automatically voided if this machine is altered, modified, or combined, or combined with any other machine or device. Alteration or modification of this machine may cause serious flooding and/or hazardous electrical shock or fire.

EXCEPT AS SET FORTH HEREIN, THE MANUFACTURER MAKES NO OTHER WARRANTY, GUARANTEE OR AGREEMENT EXPERESSED, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.



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# 40 (1016) $\frac{3\frac{7}{8}}{(98)}$ 28<u>5</u> (727) $24\frac{3}{8}$ (619) $2\frac{3}{32}(53)$ REAR VIEW 15(381) SQ. $5\frac{3}{32}(129)$ — WATER INLET<sup>3</sup>/<sub>8</sub> −18NPT Ŀ - WASTE 1<sup>1</sup>/<sub>4</sub> -1 1<sup>1</sup>/<sub>2</sub>NPT 30<u>5</u> (770) (98)19 (483) $\begin{array}{c} 14\frac{3}{4} \\ (375) \end{array}$ $2\frac{3}{32}$ (53) - 15(381) SQ. REAR VIEW > 5 $\frac{3}{32}$ (129) Ŀ - WATER INLET $\frac{3}{8}$ -18NPT - WASTE $1\frac{1}{4} - 11\frac{1}{2}NPT$ ALLOW 4"(102) BETWEEN REAR OF WATER COOLER AND WALL FOR VENTILATION. DIMENSIONS IN PARENTHESES () ARE IN MILLIMETERS. ALL DIMENSIONS ARE IN INCHES. AND DIMENSIONAL DRAWING ROUGHING-IN

WATER COOLER MODELS OASIS® PLF7P, PLF13P, PLF13PL

**SUNROC NSFS13L** 

## VALVE INSTALLATION/ADJUSTMENT INSTRUCTIONS

- I) REMOVE HANDLE (DIAL-A-DRINK MODELS ONLY), UNSCREW AND REMOVE NOZZLE, LIFT OFF BUBBLER GUARD (SEE DIAGRAM ON BACK).
- 2) PLACE FRICTION WASHER ON BUBBLER SPUD FIRST, THEN GASKET. SCREW VALVE ONTO SPUD, TIGHTEN SECURELY TO PREVENT LEAKS.
- 3) STREAM HEIGHT SHOULD BE 5-1/2". TO REGULATE, TURN NEEDLE ADJUSTER CLOCKWISE TO LOWER STREAM OR COUNTER-CLOCKWISE TO RAISE STREAM.
- 4) PLACE PLASTIC WASHER(S) ON VALVE NOZZLE HOLE AND ASSEMBLE BUBBLER GUARD OVER VALVE.
- 5) SCREW NOZZLE FIRMLY INTO PLACE.
- 6) POSITION HANDLE WITH A 1/32" VERTICAL CLEARANCE BETWEEN HANDLE AND BUBBLER GUARD ON THE SIDE NEAREST NOZZLE. TIGHTEN SET SCREW ONLY ENOUGH TO PREVENT REMOVAL.

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