

OASIS® WATER COOLER MODELS

POU1RRK, POU1RRHS, POU1SRK, POU1SRHS INSTRUCTIONS

A. INSPECTION

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

B. MAINTENANCE

1. Inspect the condenser for dirt and lint every three months. If cleaning is required, disconnect the power supply cord, then clean the condenser with a small stiff non-wire brush. Observance of this procedure will ensure adequate air circulation through the condenser for efficient and economical operation.
2. A cone shaped strainer can be found in the tube leading into the mechanical float valve on the reservoir cap. It can be removed and flushed clean. Be sure to replace it in the tube once cleaned.

C. 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.

D. LUBRICATION

This unit is equipped with a hermetically sealed compressor which does not require any additional lubrication.

E. TO PUT WATER COOLER INTO SERVICE

1. The water cooler should be located a minimum of 2" (51mm) from the wall to assure adequate condenser air circulation.
2. If filter(s) are to be added, follow filter manufacturer's recommended instructions.
3. Remove blue plug from "inlet" fitting on the back of the cooler. Push a ¼" OD copper tube into the fitting. Connect to cold water supply.
4. **WARNING: A pressure regulator, such as a Slow Flow regulator, must be installed in front of the unit's water inlet if the water pressure (including any possible pressure spikes) could exceed 100psig (690kpg).**
5. Turn on water supply to cooler.
6. Check the available power supply against the water cooler data plate to assure correct electrical service. Plug power supply cord into receptacle
7. **CAUTION: On models with a hot tank, the hot tank switch must be in the "OFF" position. Switch is mounted at the rear of the cooler on the condenser.**
8. After the reservoir is full, check all connections for leaks.
9. Open each faucet until water flows freely.
10. On models with a hot tank, turn on the hot tank by depressing the switch toward the "RESET" position.
11. **CAUTION: Failure to fill hot tank with water before turning on the hot tank can cause physical damage to the unit.**
12. **CAUTION: WATER FROM HOT FAUCET CAN SCALD.**

F. SAFETY FLOAT

The cooler is equipped with a safety float to prevent overfilling in case the fill float fails. If the fill float should fail, the safety float will be activated as the water level rises. When the safety float is activated, water flow to the reservoir will be shut off. Press the blue reset button about half way down on the reservoir cap until you hear the water flow restart, then call your service representative. **CAUTION: A hard impact or jarring of the unit while it is filling may trip the safety float.**

G. TO DISCONTINUE USE OF WATER COOLER

1. On models with a hot tank, place hot tank switch in the "OFF" position. Draw water from hot faucet until water is cool.
2. Disconnect power supply cord.
3. Shut off water supply to cooler.
4. Drain reservoir through cold faucet.
5. On models with a hot tank, drain tank by placing a container under black drain valve located on the condenser. Turn drain valve counter clockwise to open, and catch water in container. OR, for convenience, insert one end of a 3/8" OD tube into the opening of the drain valve and the other into a container and drain. Close drain valve when the tank is empty.
6. ALWAYS DRAIN ALL WATER WHEN FREEZING TEMPERATURES ARE ANTICIPATED OR BEFORE SHIPPING THE WATER COOLER.

H. REMOVABLE RESERVOIR

1. To Remove Reservoir

- a) Drain the cooler as described in Section G.
- b) Remove top by lifting it up from the rear.
- c) Remove float cap assembly by lifting it up and out of the reservoir.
- d) There may be an ice bank formed around the cooling probe. Pour warm water over the ice to melt it away from the probe.
- e) Remove the faucets from the reservoir by unscrewing them in a counterclockwise fashion.
- f) Grasp the top of the reservoir around the opening and pull upward in a straight motion.

2. Installing New Reservoir

- a) Align reservoir with probe. Press reservoir downward touching only the outer rim.
DO NOT TOUCH THE INSIDE OF THE RESERVOIR WITH BARE HANDS, IT MUST REMAIN SANITARY.
- b) Reattach the faucets to the reservoir, making sure that the gaskets are in place.

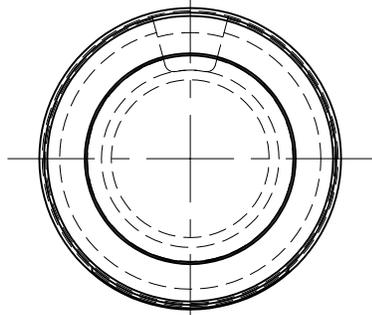
J. ALTERNATE FAUCETS

A safer faucet that deters accidental dispensing of water by toddlers is available. This new faucet is simple and easy to use with one hand yet it adds a new measure of protection to your water cooler. See your dealer for details.

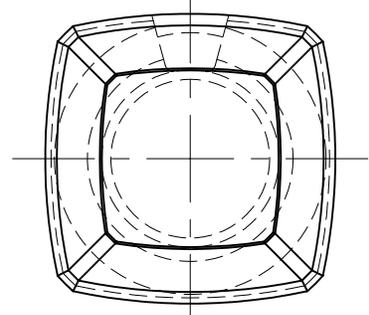
WARNING

The warranty for this machine is automatically void if any alteration, modification, or combination with any other machine or device is deemed to be the source of any claim. The Underwriters' Laboratory Listing and CSA's Certification may be void as the result of any alteration or modification. The manufacturer accepts no liability resulting from any alteration, modification, or combination with any other machine or device.

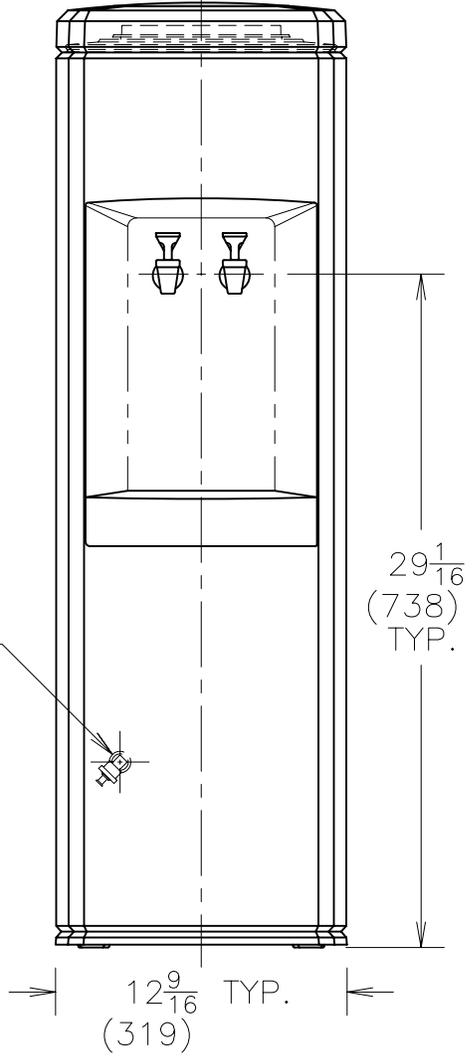
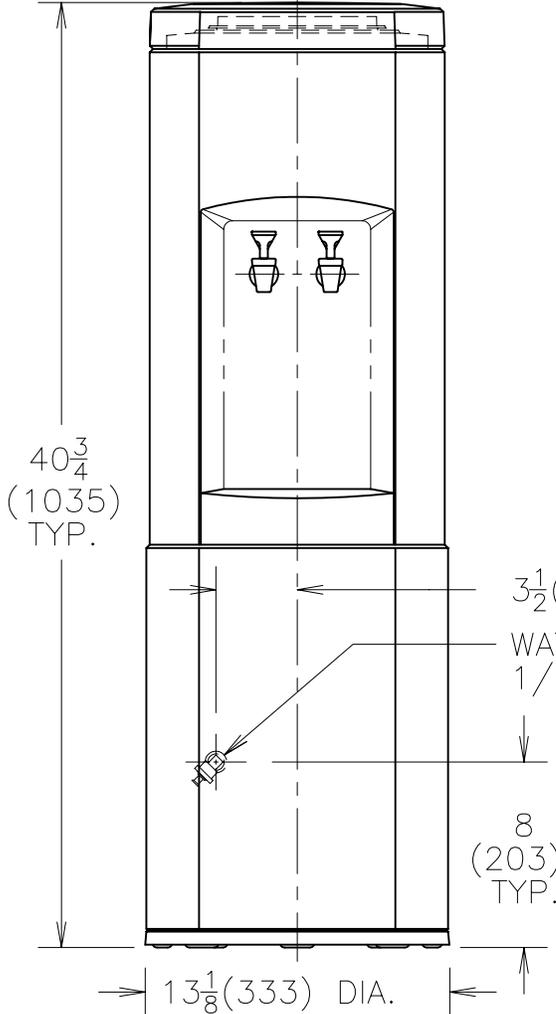
EXCEPT AS SET FORTH HEREIN, THE MANUFACTURER MAKES NO OTHER WARRANTY, GUARANTEE OR AGREEMENT EXPRESSED, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.



12 $\frac{3}{4}$ (324) DIA.



12 $\frac{1}{2}$ (318) TYP.

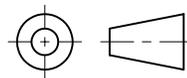


ELECTRICAL CONNECTIONS:

115V MODELS— NEMA 5-15P, 3 PRONG POWER SUPPLY
 222-240V MODELS— IEC 320 POWER INLET

ALL DIMENSIONS ARE IN INCHES.
 DIMENSIONS IN PARENTHESES () ARE IN MILLIMETERS.

THIRD ANGLE PROJECTION



ROUGHING-IN
 AND
 DIMENSIONAL DRAWING



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