

# HAWS® WATER COOLER MODELS HWUACP8L, HWUACP8LSS

## INSTRUCTIONS

### A. INSPECTION

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

### B. TO PUT WATER COOLER AND FOUNTAIN INTO SERVICE

- NOTE:** The following states require a licensed plumber to install cooler; AG, 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.
- Each unit is composed of a water cooler and a water fountain. The water cooler contains the refrigeration system and is always mounted on the right side. This unit can be configured with the water cooler high or low. Refer to the proper roughing in drawing for location of plumbing and electrical service.
- FLUSH BUILDING WATER SUPPLY BEFORE INSTALLING UNIT.
- Install wall hangers as shown on the desired roughing in drawing. Wall hangers are shipped fastened to the backs of the unit. Units with factory installed filters have additional instructions on a label inside of the access panel. Read these before installing the unit.
- To configure this cooler for right side high or right side low installation, refer to the details below. The bottom screws of the appropriate side panel may be temporarily removed to install the patch plate. Assemble the drains as shown below, matching the position of the gaskets to the contour of the cooler tops.**
- Mount the water cooler on the right hanger.
- Straighten the inlet "Water In" tube in the water fountain. Mount the water fountain on left side hanger while routing the "Water In" tube through the access hole to the water cooler. Remove the plug from the "Drain/Remote Cold Water" connection and insert the "Water In" tube.
- All provided waste drain parts for field installation are packed in the water fountain. Assemble the drain per the appropriate roughing in drawing. The short leg of the crossover piece will be on the water cooler side. When the unit has an internal waste trap, the trap should be wrapped with insulating tape to prevent sweating. The use of the 1-3/4" knockout for a waste line is not recommended because of a potential conflict with ADA\* toe space requirements. Check with your local building code inspector for approval.**
- Install a shut off valve in water supply line. Remove the strainer from the cooler "Water Supply" tube. Solder 3/8" inlet tube extension (furnished) with lead free solder to "Water Supply" tube and insert the strainer in open end of extension. Connect extension to shut off valve. To allow access to strainer for service, this connection should not be a solder or flare joint. To ease removal of the strainer, a sheet metal screw may be lightly threaded into the open end.
- Rotate the fan blade by hand to see that it is free of obstructions.
- Check the available power supply against the water cooler data plate to assure correct electrical service. Plug power supply cord into wall outlet. The rear most 1-3/8 diameter knockout in the frame bottom is for an externally located electrical supply. Make sure the knockout hole edge is smooth and free of any burrs. Use of a Heyco busing #2184 in the knocked out hole is recommended in order to prevent damage to the service cord and to close up excess opening around the cord. Route the cord so it does not interfere with ADA\* space requirements.
- To fill the cold water tank on the water cooler, open the water supply line shut-off and push any one of the front pushbuttons to allow water to flow to the bubbler.
- To adjust the bubbler stream; the pushbutton model is equipped with a cartridge regulator. Each unit has a slot in the shelf below the pushbutton. Insert a screwdriver in this slot to adjust regulator. Turn adjustment clockwise to increase stream height.

### C. MAINTENANCE

The only maintenance operation required is the removal of dirt and lint from the condenser of the water cooler. 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 ensure adequate air circulation through the condenser so operation is efficient and economical.

### D. OVERLOAD PROTECTION (water cooler)

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

### E. LUBRICATION (water cooler)

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.

**F. TO DISCONTINUE USE OF WATER COOLER AND WATER FOUNTAIN**

1. Close water shut off valve.
2. Provide container to catch water to be drained.
3. Disconnect the water supply line at the water cooler "WATER SUPPLY" tube. Disconnect water cooler "DRAIN/REMOTE COLD WATER" tube from water fountain "WATER IN" tube. Place container under water cooler "DRAIN/REMOTE COLD WATER" tube, then push and hold push button on the water cooler until water cooler is completely drained. Place container under water fountain "WATER IN" tube, then push and hold push button on the water fountain until water fountain is completely drained.
4. Disconnect the power supply cords.
5. Plug both water cooler "DRAIN/REMOTE COLD WATER" tube, and water fountain "WATER IN" tube.
6. ALWAYS DRAIN ALL WATER WHEN FREEZING TEMPERATURES ARE ANTICIPATED AND BEFORE SHIPPING THE WATER COOLER.


\*American with Disabilities Act

**WARNING**

The warranty and the Underwriters' Laboratory listing for this machine are automatically voided if this machine is altered, modified, 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.

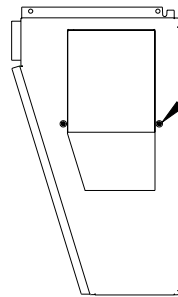


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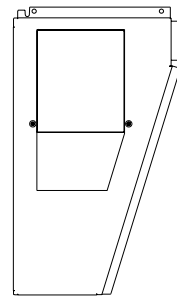
WATER FOUNTAIN  
 RIGHT SIDE PANEL



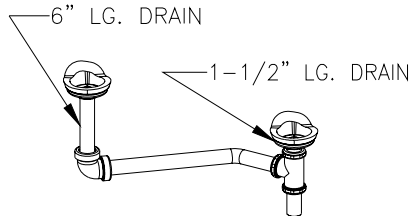
2 T15 TORX HEAD  
 SCREWS (PROVIDED)

PATCH PLATE LOCATION  
 FOR COOLER CONFIGURED  
 FOR RIGHT SIDE LOW

WATER COOLER  
 LEFT SIDE PANEL

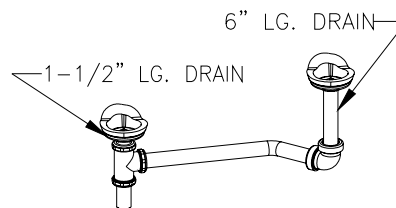


PATCH PLATE LOCATION  
 FOR COOLER CONFIGURED  
 FOR RIGHT SIDE HIGH



DRAIN CONFIGURATION  
RIGHT SIDE LOW

MOUNT DRAINS WITH PROVIDED  
 1-1/4" LONG SCREWS



DRAIN CONFIGURATION  
RIGHT SIDE HIGH

MOUNT DRAINS WITH PROVIDED  
 1-1/4" LONG SCREWS

# HAWS WATER COOLER LIMITED WARRANTY

*PLEASE LEAVE THIS WARRANTY WITH OWNER*

Haws Corporation (HAWS) warrants the water cooler, when installed in accordance with the installation instructions, against defects in material and workmanship as follows:

1. One (1) year from the date of installation or 18 months from date of shipment, whichever occurs first, HAWS will repair or replace any defective part which upon HAWS' sole determination is a result of defective material or workmanship.
2. In addition, HAWS will, for a further four (4) years, warrant the complete hermetically sealed refrigeration system which includes the compressor, evaporating coil, filter dryer, and condensing coil. This does not cover the hot tank, thermostat, fan, relay, overload or valve.

This warranty does not cover any damage due to accident, misuse, abuse, negligence, or any part of the water system if they have become fouled due to liming, dirt, unsatisfactory water conditions, of faulty plumbing.

Adjustment to the water stream and temperature, field service calls to replace or install parts, and unauthorized service work cannot be claimed under this warranty. Finish deterioration due to normal use or exposure is not covered by this warranty.

To obtain warranty service, you must call either the factory or an authorized service agent. For the nearest authorized service center or HAWS factory service, call (800) 766-5612.

This warranty is valid in continental United States and Canada only.

All coolers sold and/or shipped outside of the continental United States and Canada have a one (1) year warranty coverage on parts only. No extended warranty on the hermetically sealed refrigeration system is allowed.

## **OWNERS OBLIGATION**

To pay for services not covered by this warranty such as minor adjustments to flow and temperature and diagnose for faults.

To prepay the freight to HAWS or authorized service center for any part or cooler returned under this warranty. To provide the cooler serial number when making claims as age can only be determined by this number.

## **MANUFACTURERS OBLIGATION**

HAWS' obligation under this warranty is limited to repairing or replacing any part of the water cooler which, upon its examination, is found to be defective due to workmanship or material. Claims will not be accepted if serial nameplate is mutilated or removed.

Repair or replacement as provided under this warranty is the exclusive remedy of the user. HAWS shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on this product. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty.

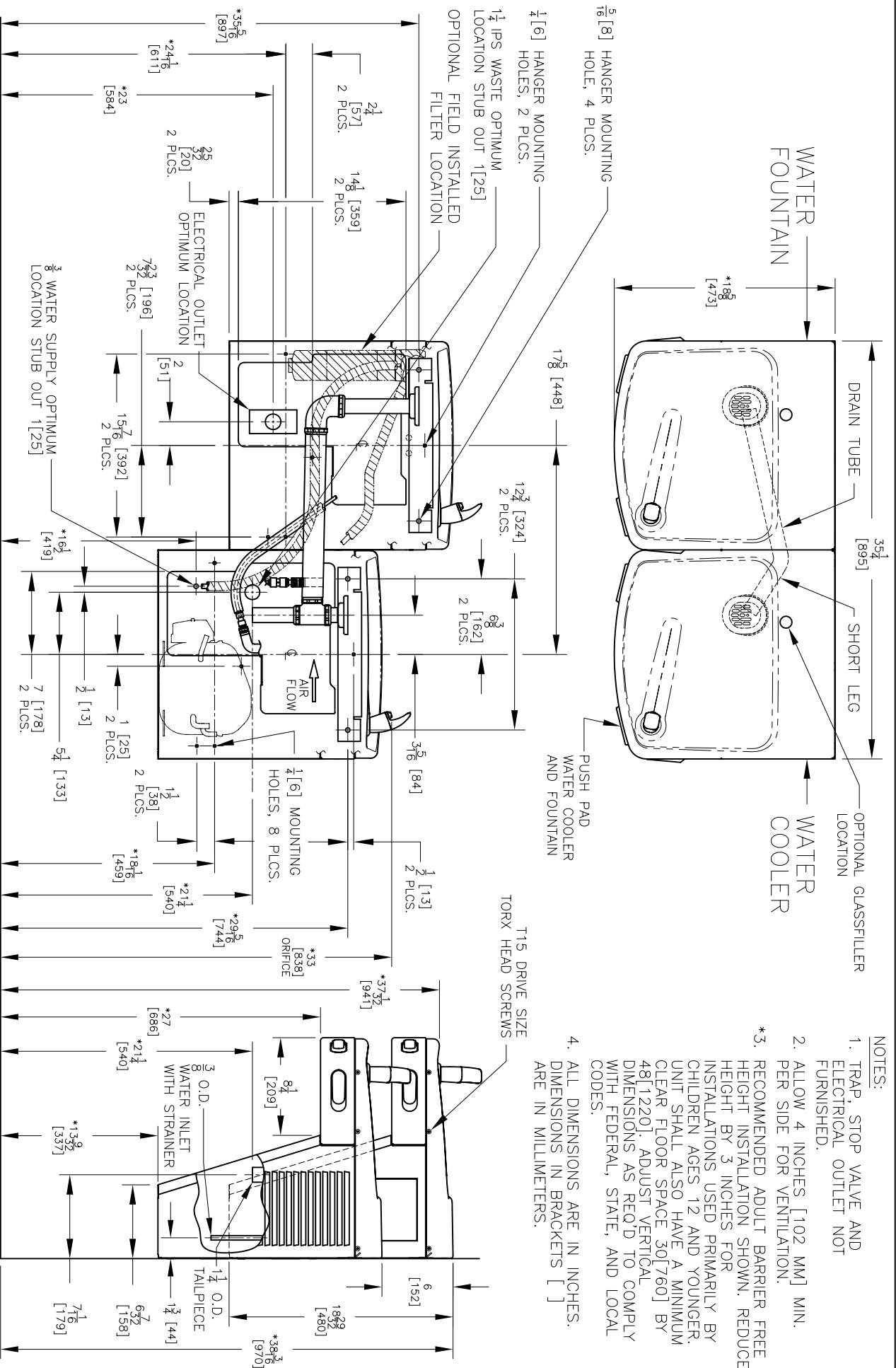
Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Cooler Model Number: \_\_\_\_\_  
Serial Number: \_\_\_\_\_  
Date of Installation: \_\_\_\_\_  
Location: \_\_\_\_\_  
Building: \_\_\_\_\_  
State: \_\_\_\_\_  
Installed by: \_\_\_\_\_



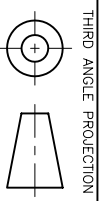
Haws Corporation  
1455 Kleppe Lane  
Sparks, Nevada 89431  
800-766-5612

**HAWES® WATER COOLER MODELS  
HWUACP8L, HWUACP8LSS**



- NOTES:
- TRAP, STOP VALVE AND ELECTRICAL OUTLET NOT FURNISHED.
  - ALLOW 4 INCHES [102 MM] MIN. PER SIDE FOR VENTILATION.
  - RECOMMENDED ADULT BARRIER FREE HEIGHT INSTALLATION SHOWN. REDUCE HEIGHT BY 3 INCHES FOR INSTALLATIONS USED PRIMARILY BY CHILDREN AGES 12 AND YOUNGER. UNIT SHALL ALSO HAVE A MINIMUM CLEAR FLOOR SPACE 30[760] BY 48[1220] ADJUST VERTICAL DIMENSIONS AS REQ'D TO COMPLY WITH FEDERAL, STATE, AND LOCAL CODES.
  - ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS.

RIGHT SIDE LOW CONFIGURATION



ROUGHING-IN AND DIMENSIONAL DRAWING