

# REMCOR<sup>®</sup>

## LPSID350/150

### B.P. Oil Service Sentinel

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If you receive a service call with the problem description of a WATER LEAK on a LPSID350, check the following items:

- 1) Drain collector assembly; Kit #02223
- 2) Drain line from collector to condensation pump; Kit #02224
- 3) Lines going into collector; and
- 4) Condensation pump

#### ITEM (1) DRAIN COLLECTOR ASSEMBLY

##### Description:

A 2-1/2" pvc fitting that the three (3) vinyl lines from the cold plate drain, drip tray line and icemaker purge line drain into.

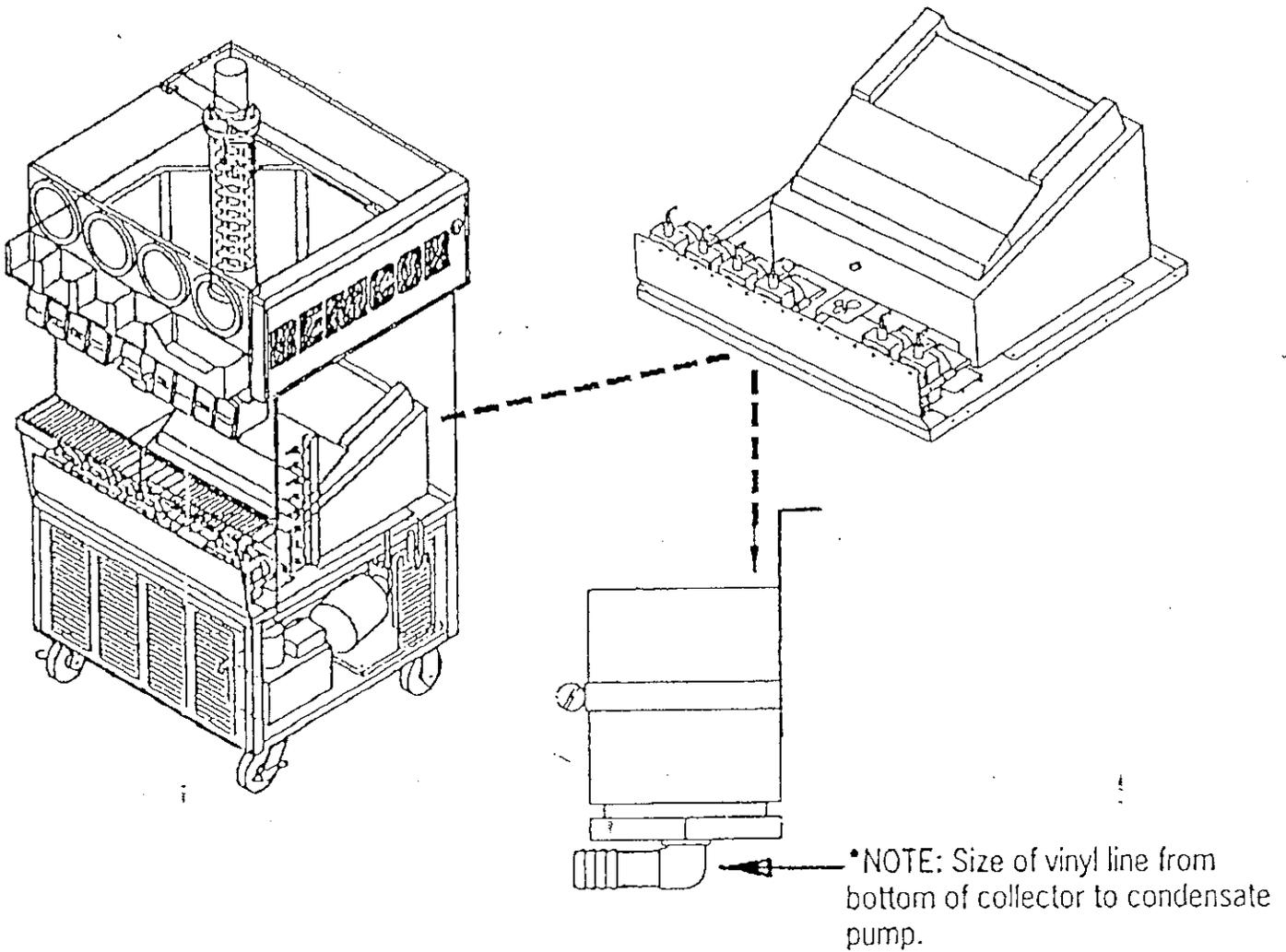
##### Location:

Mounted behind and below the drip tray.

##### Access to collector:

First: remove the splash panel mounted under the beverage valves.

Second: remove the drip tray after taking out two screws on the side of the drip tray assembly and two thumb screws securing the tray from the inside of the cabinet.



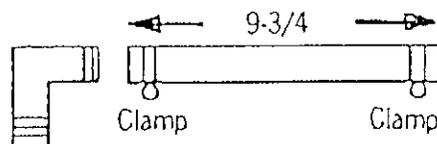
\*Serial numbers 6603 to 7280 will use a half-inch line from collector to condensate pump.

\*All LPSID350 units after serial number 7280 are built with a one-inch line from collector to condensate pump.

All units built before serial number 7280: If erratic overflowing of collector occurs, it may be necessary to replace 1/2" line collectors with one-inch line collectors, part number 02223.

#### ITEM (2)

After serial number 7280: If erratic overflowing of collector is occurring, check the one-inch line going into the condensate pump. It is possible that as the line enters the pump, it may have collapsed. To correct, install a 90 degree elbow at the end of the line as it enters the condensate pump. The parts necessary to complete this job may be obtained by ordering kit number 02224 from REMCOR.



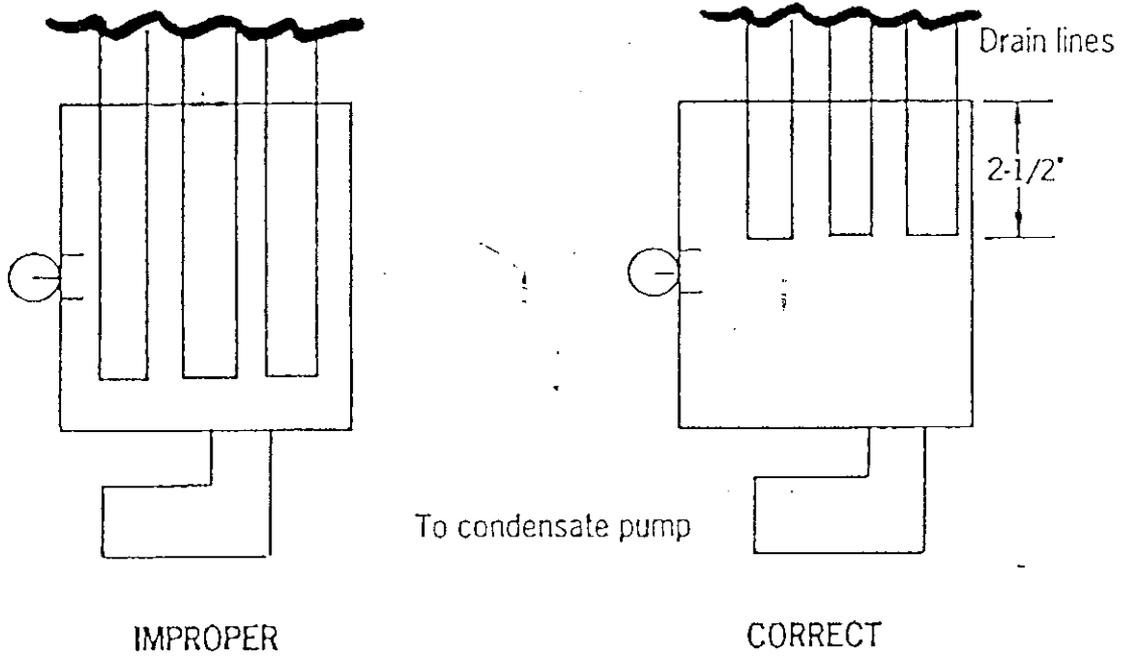
\*It may be necessary to shorten the line.

ITEM (3)

Check the height of the collector and lines going into the collector.

\*The collector must be mounted as high as possible to allow for proper pitch of the drain line to the condensate pump on existing installations and new installs of collector kits, #02223 (ITEM (1)).

\*The three (3) lines from the cold plate drain, drip tray drain and icemaker purge must not extend into the collector further than 2-1/2". If the lines extend to the bottom of the collector cup, the volume of water that the cup holds will be reduced.



Special note concerning condensate pumps: At the present time we are testing various means of cleaning condensate pumps, ie. tablets and liquid. It would be greatly appreciated if you could forward any comments to:

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