

INSTRUCTION SHEET: HEAT EXCHANGER REMOVAL For AC-LC1 Liquid Chiller Dispensers

SureShot suggests you have a service partner perform this procedure.

1. Unplug the dispenser (figure 1).
2. Remove the back panel cover by removing the six (6) Phillips screws.
3. Use caution as there will be liquid in the heat exchanger and the liquid may be hot.
4. Remove the hose clamp from lower black fitting of the top tank to disconnect plumbing (figure 2).
5. Remove cable ties from the non-clear hose located on the right hand side (figure 3).
6. Disconnect the yellow wire from the connector located on elbow (figure 3).
7. Disconnect the 3/8" clear hose from 90° fitting in heat exchanger by removing the hose clamp (figure 3).
8. Disconnect the 5/32" clear hose from brass fitting on heat exchanger by cutting the cable tie (figure 3).
9. Remove heat exchanger from shelf; lift upwards to detach the electrode elbow from the bracket (figure 4).
10. Reverse the steps for heat exchanger installation.

After the heat exchanger is removed run warm water through either non clear hose (figure 4). If this procedure does not unclog the heat exchanger use small shots of compressed air pointed away into a sink or garbage can. Then try flushing in the same manner as the previous step with warm water. Continue flushing until all grounds are removed. This additional step will loosen any compacted coffee grounds.



Figure 1



Figure 2



Figure 3



Figure 4

If you have any questions or concerns when performing this procedure, please contact the SureShot Dispensing Systems® Technical Assistance Center at 1-888-777-9990 or 1-902-865-9602 OR e-mail the Center at service@sureshotdispensing.com