



AUTO-BURN™

CONVERSION HEAD

INSTALLATION & OPERATION GUIDE



SADDLE MOUNT
AB-CH1



BACKSPASH MOUNT
AB-BSM1

READ THIS MANUAL BEFORE OPERATING!

IMPORTANT NOTES

- Installation by a licensed plumber is recommended
- Always follow appropriate plumbing code
- Your local code may require use of a backflow preventer (not included)
- Improper installation may void warranty

SAFETY

- USE AUTO-BURN™ ONLY AS INSTRUCTED IN THIS MANUAL.
- THIS MANUAL DOES NOT COVER EVERY POSSIBLE CONDITION AND SITUATION THAT MAY OCCUR. USE COMMON SENSE AND CAUTION WHEN INSTALLING, OPERATING, AND MAINTAINING THIS DEVICE.
- CLOGGED ICE BIN DRAIN LINES AND FLOOR SINKS/DRAINS MAY CAUSE FLOODING. MAINTAIN ICE BIN DRAIN LINES AND FLOOR SINKS/DRAINS TO AVOID FLOODING.
- WATER STREAM FROM AUTO-BURN™ IS HOT! DIRECT CONTACT WITH WATER STREAM MAY CAUSE SCALDING!
- AUTO-BURN™ IS NOT INTENDED TO BE A SUBSTITUTE FOR WASHING, DRYING, & SANITIZING ICE BINS. FOLLOW PROPER HEALTH CODE PROCEDURES. REGULARLY WASH & SANITIZE ICE BINS.
- MISUSE MAY CAUSE FLOODING OR WATER DAMAGE! ENSURE THAT VALVE IS TURNED COMPLETELY OFF AFTER USE!

included plumbing components



3/8" Push-Fit Adapter

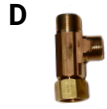


Control Valve

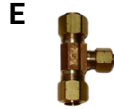


3/8" LLDPE Tubing

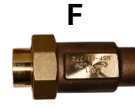
additional parts that may be required *not included



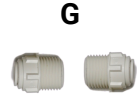
3/8" Adapter Tee



3/8" compression tee



backflow preventer



(2) 3/8" push-fit adapters

tools/supplies for installation



Flexible Tubing Cutter



Adjustable Wrenches



PTFE Tape and/or Thread Sealant rated for polypropylene

Auto-Burn™ Plumbing Installation Diagram

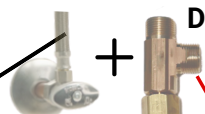
Step 1

Tap into hot water line with correct tee (D or E).
or,
Connect Adapter Fitting (A) directly to hot water supply.



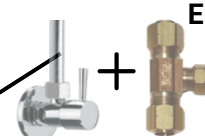
Option 1

Flexible Supply Line



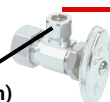
Option 2

Rigid Supply Line



Option 3

Direct Connection (3/8" compression)



Step 2

Connect Adapter Fitting (A) to D or E.
Do not over-tighten.
For Option 3, skip to Step 3.

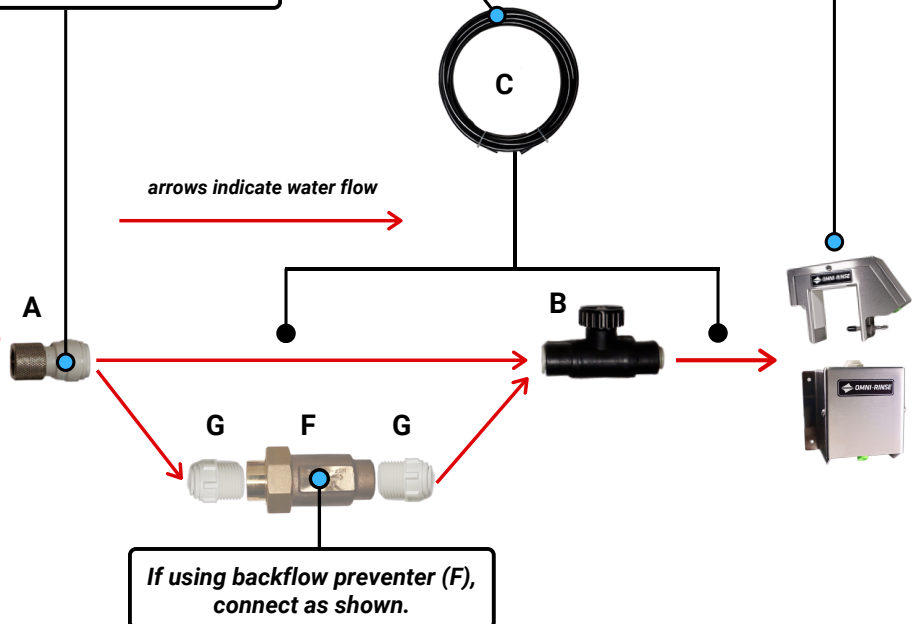
Step 3

Connect components A & B with included 3/8" LLDPE tubing (C).

Step 4

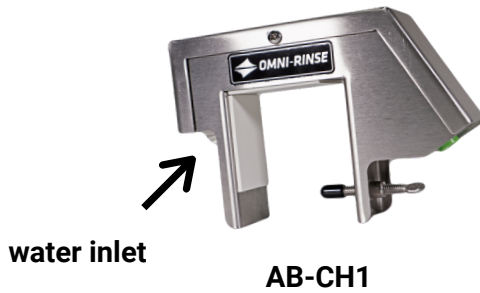
Make final connection to Auto-Burn™.

arrows indicate water flow



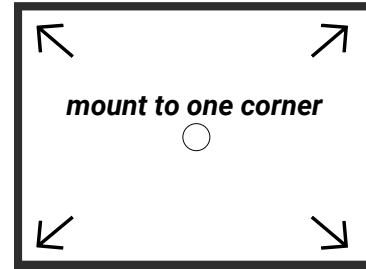


Saddle Mount Instructions



water inlet

AB-CH1



mount to one corner

ice bin

- Mount to corner of ice bin as indicated by arrows
- Do not over-tighten thumb screw
- Leave 6" of slack in tubing for easy removal of unit
- Excessive slack may cause tripping hazard

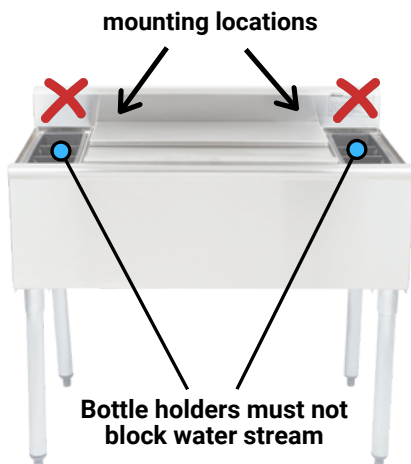


Backsplash Mount Instructions

Step 1

Mount to left or right of backsplash

- Mount with Velcro for easy removal
- OR, mount with stainless steel screws



Step 2

1. Connect Control Valve (B) to Plug Elbow with LLDPE Tubing (C).
2. Connect Plug Elbow to unit.



TESTING

1. Turn Control Valve (B) counterclockwise to turn water on--adjust stream accordingly.
2. Ensure ice bin and floor sink/drain are properly draining water.
3. Turn Control Valve (B) clockwise to OFF position and confirm that it is not leaking.
4. Installation is now complete. Deliver this Operation Guide to customer.

OPERATION INSTRUCTIONS

(Refer to Plumbing Installation Diagram)

1. Turn Control Valve (B) counterclockwise to turn Auto-Burn™ Head on. Make fine adjustments for desired flow. **WATER FLOW MAY BE STRONG, SO ADJUST ACCORDINGLY!**
2. **WATER IS HOT! DIRECT CONTACT WITH WATER STREAM MAY CAUSE SCALDING! USE CAUTION AND COMMON SENSE AT ALL TIMES!**
3. After use, turn Control Valve (B) clockwise to OFF position.
4. After ice has melted, confirm that all debris or foreign objects have been removed by drying ice bin with a clean squeegee and/or towel.
5. Auto-Burn™ is not a substitute for washing, rinsing, & sanitizing ice bins.
6. **WARNING: FLOODING MAY OCCUR IF DRAIN LINES ARE CLOGGED!**
7. Use Auto-Burn™ daily to help keep ice bins clean and free of harmful debris and contaminants.
8. Saddle Mount can be removed and placed on top of ice bin cover at end of day.
9. **CONFIRM THAT WATER IS COMPLETELY OFF BEFORE REMOVING!**

Visit [OmniRinse.com](https://www.OmniRinse.com) for more information