

**The AA First 10ltr Overflow 10 System**  
**Installation and Operating Instructions**

Customers can purchase the following.

- The 3300, Arctic Star 55, ArcticChill 108/109 with Overflow (OVERFLOW10INSTALLED) Factory Installed
- The 3300, Arctic Star 55, ArcticChill 108/109 with Overflow Tank for Self-Installation (OVERFLOW10)

**Parts to assist Installation:**

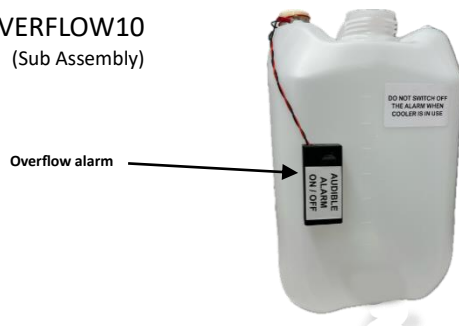
AA First Overflow Alarm



Overflow Tank Support Bracket  
(BRACKET10)



OVERFLOW10  
(Sub Assembly)



**Tools required for installation**

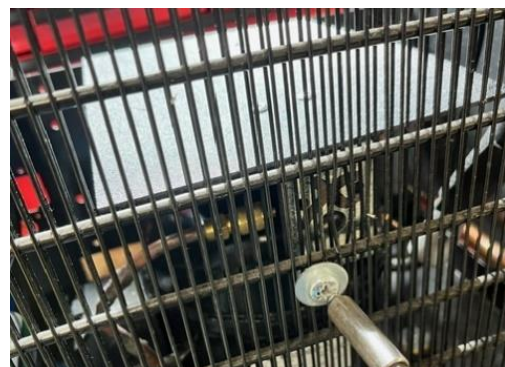
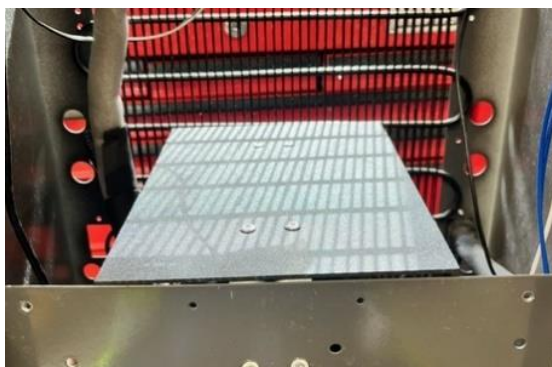
- Drill with 4mm metal drill bit (see point 2)
- Drill with 3mm metal drill bit (see point 5)
- 10mm metal drill bit (see point 7)
- Phillips head screwdriver
- 40mm hole saw drill bit (see point 8)
- WB4416 Hygiene guard provided for 3300,55,88,98 models (see point 7B)
- Solvent cement (see point 7B)

**Installation Procedure**

**Note: Ensure the cooler is powered off and disconnected from the electrical supply before beginning installation.**

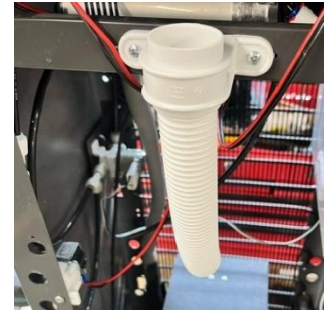
**Remove the Drip Tray and Bottom Panel to Install the Overflow Tank Support Bracket.**

1. Align the two holes at the front of the Overflow Tank SUPPORT Bracket with two holes at the Horizontal Bracket
2. Drill 2 x 4mm holes and secure the Support Bracket with the screws and bolts provided.
3. At the rear of the Cooler push the condenser slightly apart to make space for a 6mm threaded hole
4. Insert a 6mm bolt and fasten it into position.



**Installing Pipe Bracket**

5. Drill 2 x 3mm holes in the Horizontal Support Bracket, central to the Drip Tray
6. Use the screws provided to secure the Pipe Bracket into position.



**Drip tray modification**

7. A. 108/109 models, drill a 10mm hole underneath the centre of the Drip Tray  
 B. 3300/55/88/98 models, drill a 10mm hole underneath the centre of the Drip Tray & Glue on Hygiene Guard with solvent cement.



Drill  
10mm hole.



Glue on  
Hygiene  
Guard

**Lower Panel modification**

8. Using a hole saw mark and cut a 40mm hole in the Coolers Lower Front Panel



9. Install the 10ltr Overflow Tank



**Operating Instructions**

If the alarm sounds, empty the bottle.

- Disconnect the cooler from the electrics.
- Remove the drip tray.
- Remove the spring loaded lower front panel from the cooler by pressing down and pulling out.
- Remove the bottle and empty.
- Re-assemble the cooler in the reverse order of above.

We recommend the use of chlorine tablets in the bottle to help prevent smells. (sample provided with the kit)

We recommend customers empty the bottles on a frequent basis, to avoid the alarm sounding.

We recommend that customers check the alarm battery and replace it if exhausted.