



SOLAR HOT WATER CYLINDERS (PTY) LTD

For total reliability you can count on



CONVERTING AN XSTREAM TANK TO AC/DC OR DC ONLY ELEMENT

WHAT YOU WILL NEED:



A. Drill



B. 40 mm Holesaw



C. Xstream screw-in
element nut



D. Xstream (grey) Silicone seal



E. Xstream probe pocket

INSTRUCTIONS

Step 1:

Drain the Xstream geyser, remove the thermostat (image 1) and element (image 2) from tank, exposing the “triangle” shaped port (image 3).

Step 2:

Screw on the Xstream screw-in element nut (C) and use this as a guide for the 40 mm hole saw (B) and drill through (image 4). Once completed, the element fitting should look like image 5.

Step 3:

Screw the AC/DC or DC only element (image 6) into the Xstream screw-in element nut (C) (image 7), ensuring the screw-in element’s gasket is well secured in between the nut and the element (image 8).

INSTRUCTIONS

Step 4:

Insert the Xstream (grey) silicone seal (D) to the inside of the element nut (image 9). Screw the element nut (with element affixed) onto the element fitting (image 10) using an element spanner.

Step 5:

Fit the electrical box cover (image 11 & 12).

Step 6:

Proceed by fitting the Xstream probe pocket (E) to the solar port at the top of the tank, ensuring that the probe pocket faces downwards inside the tank (image 13 - 16).

Converted to AC/DC element tank (image 17).

*The tank, using a Conex Tee can still be used to connect solar thermal panels/tubes/heat pump.

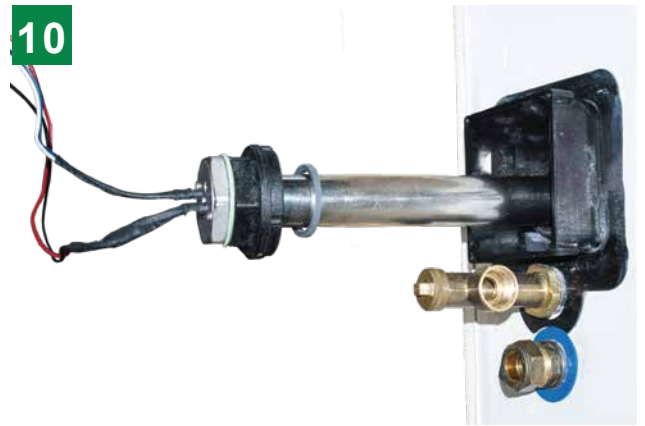
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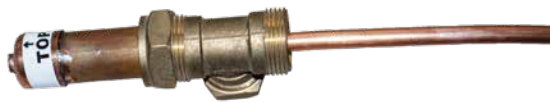


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- 1 Hot Outlet
- 2 Temperature & Pressure (Safety) Valve
- 3 (Solar fitting) fitted Xstream Probe pocket
- 4 Converted element AC/DC