MAX HEAT UNDERFLOOR HEATING

Install manual

COPPER M-PRESS FITTINGS

Watch how it works and fits

Copper M-Press Equal Elbow

90° elbow, 15 to 54mm

Code: MHF9-L15x15-BAG10 to MHF9-L54x54-BOX6



In the box

- Fittings in a full bag or box (quantity is in the code, e.g. BAG10 = 10)

You will need

- Tube cutter
- Deburring tool
- Marker pen
- Press tool with M-profile jaws

Safety

- Installation should be carried out by a competent installer, in line with the system design and current water and heating regulations.
- Isolate, drain and release the pressure before cutting into or working on a filled system.
- Use only the press jaw profile and size made for the fitting, and check every joint is pressed before filling.

Installation

1. Cut the tube square with a tube cutter.
2. Deburr the tube end inside and out and wipe it clean.
3. Mark the insertion depth on the tube.
4. Check the seal is seated in the socket and undamaged.
5. Push the tube in up to the mark.
6. Fit the M-profile jaw of the same size, place it square over the fitting bead and run a full press cycle.
7. Check the mark still sits at the fitting edge, so the tube did not move while pressing.

Testing and commissioning

- ✓ Before filling, check every joint has been pressed.
- ✓ Pressure test to the system design and check each joint for weeps.

Care and maintenance

- Pressed joints are permanent. To change one, cut it out and fit a new fitting.