

## Uses and limitations

Only suitable for heating and plumbing applications using copper tube.

Suitable for hot and cold water services including mains.

Not suitable for gas.

## Directions

1. Before starting work turn off any related heating appliance.
2. Isolate water supply at point of installation.
3. Drain system where necessary.
4. Cut copper tube with a tube cutter.
5. Clean tube and fitting, applying flux to both sparingly.
6. Push the tube firmly into the fitting and heat gently with a blow torch.
7. When flux boils feed in the required amount of solder.\*
8. Allow joint to cool and wipe away all surplus flux.
9. Turn on water and check for leaks.

To protect paintwork and surroundings a flame-proof mat should be used.

Lead free solder must be used on potable water surfaces.

If in doubt consult a competent plumber.

\*As a general rule a length of solder equivalent to the diameter of the pipe to be joined will be adequate. Eg. For 15mm joint use 15mm length of solder.