

Installation instructions

Thank you for purchasing your Liff Domestic Wrappa. Following the installation instructions below will ensure this product performs as specified.

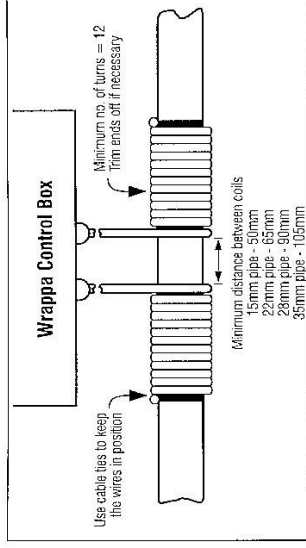
The Liff Wrappa needs to be installed either on the incoming main where whole house protection is required or on the pipe-work supplying particular areas (or appliances) that need protection from scale e.g. combi-boilers, water heaters, electric showers.

The Wrappa will work on any material, including lead and performs best if the antennas are wrapped around an uninterrupted length of pipe however, if required, the antenna can be fitted either side of a stop valve. In this situation we recommend that one antenna be fitted before the valve, and the other on the piece of pipe that leads up to the water tank.

The Wrappa can be installed either on the rising main into a property or in a central location e.g. after the cold water tank, on the cold water pipe to a hot water cylinder. Given a free choice, the best place to install the Wrappa is in a central location as the conditioning effect has been found to travel in all directions, both downstream of the Wrappa and upstream. The Wrappa can be installed either on hot or cold pipework.

Establish the pipe size - 15, 22, 28, or 35mm

Plug the two antennas into the sockets on the Wrappa control box. Fix the Wrappa control box in an appropriate position within a suitable distance of the pipe selected.



Wrap the antenna provided around the pipes as shown in the diagram above. Cut the antenna ends if required. The pipe-work may be horizontal, diagonal or vertical. The antenna can be wrapped clockwise or anti-clockwise.

The flying lead from the Wrappa control box should be plugged into a switched plug supply 230 volt (50Hz). The Wrappa has a built in 12 volt transformer.

Programme the unit to fit the pipe size:-

- Press the programme button once for 15mm pipe
- Press the programme button twice for 22mm pipe
- Press the programme button three times for 28mm pipe
- Press the programme button four times for 35mm pipe

NB. Having made the appropriate selection; the light(s) will illuminate for 2 to 4 seconds and then flash in rotation (clockwise).

In the event of an interruption to the power supply it will not be necessary to re-set the programme button as the Wrappa will hold its setting.

The Wrappa should be left on at all times and must be installed in accordance with all appropriate building, water and electrical regulations.

Domestic Wrappa

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