

“Made with Love and Passion
to enhance every cell in your Body.”™

The HWTA Product Range



Commercial Edge-CE-01

Home Edge-HE01/HE02

Travel Edge-TE01



Models: HE01, HE02

HOMEedge™
Kinetic Water Energiser

Performance data sheet



Important Notice:
Read this data sheet and compare the capabilities to your
actual water treatment needs before purchasing.



Designed in Australia



WaterMark
CMA-WM-080025

Healthy Water Technologies Australia

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1300 112 220

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The PH Perfect Home Edge models listed above have been tested and certified under AS/NZS 4020 and AS/NZS 3497 for water quality and Watermark compliance. This product is not a water filter and makes no claims as such.

Installation Instructions

IMPORTANT: Read all instructions before commencing installation.

The Home Edge Water Energiser is designed to be installed to the main inlet cold water supply to the home. It is an in-line device and must be installed by a licensed Plumber only. Do not install on to any hot water line.

This device is designed for underground installation away from sunlight only. Should above ground installation be required, the device must be completely enclosed in a suitable enclosure to shield it from direct and indirect sunlight.

The device can be installed in either a vertical or horizontal orientation.

IMPORTANT

This system must be installed by a licensed plumber, according to local plumbing codes on the cold water line.

In regions where the supply pressure exceeds 750kPa, a pressure reducing device **MUST** be installed at the inlet side of the device.

Step 1.

Locate the existing main inlet cold water supply line to the house inside the property boundary and establish a suitable installation location.

Step 2.

Turn off the water supply to the house. Excavate around the supply line, taking care not to damage the pipe. Ensure you have at least a 600mm length of pipe exposed and you dig a further 100-150mm below the pipe, in order to have enough room to install the Home Edge.

Step 3.

Carefully cut and remove a section of the pipe to allow installation of the Home Edge in-line. Install approved plumbing fittings to both cut ends of the supply line to mate with the 3/4" BSPT tapered thread of the Home Edge.

NOTE: Measure the section to be cut away carefully, taking into account, the size of the fittings being used.

Step 4.

Install the device, ensuring the 'direction of flow' marker on the Home Edge is aligned correctly (see Figure 1). Use thread tape on all joints and be sure not to over-tighten connections.

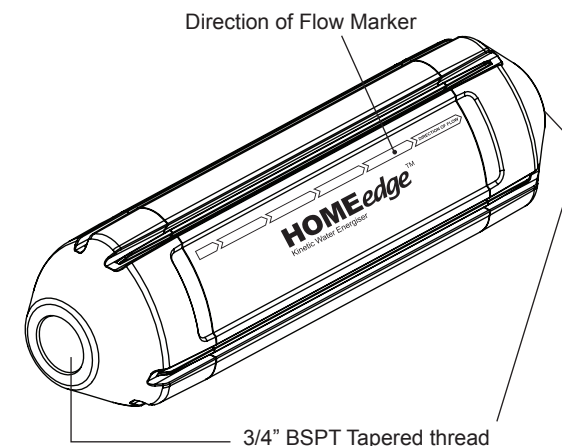
Step 5.

Turn on main water supply to property and observe for leaks. If leaks are apparent from fittings, turn off water supply and rectify. If leaks are observed coming from seams of the device, please contact HWTA on **1300 112 220** immediately.

Step 6.

After the device is installed and connections are observed to be sound, fill in the excavated area ensuring the device is well supported underneath.

Figure 1.



Use Guidelines

- Maximum operating pressure: 750 kPa
- Minimum operating temperature: 10°C
- Maximum operating temperature: 25°C
- Maximum flow rate: 24.75 L/min @ 500 kPa