



Hot water on tap

Water – the most important ingredient in the manufacture of most beverages. Hot water must be at the ideal temperature to produce a perfect cup of tea or coffee. Too hot and the coffee bean is scalded, and too cool and the tea leaf will not infuse correctly.

That is why Hobart produce two different types of water heater.

- 1. Hot Tap water heaters
- 2. Undercounter pressure boilers

When choosing a water heater or boiler, it is important to analyse the task in question. The main factors influencing the choice of appliance are initial heat-up time, initial draw-off and recovery time. These elements determine whether the appliance is to be used immediately or if there is time to allow for heat-up prior to use.

Recovery time is often forgotten or ignored as inconsequential. When the heater or boiler is required for only beverage, then a smaller unit may be purchased, but what is generally missed are the other unseen users who will fill pots, pans, mop buckets and other utensils. It is in this situation where a larger capacity may be required or where a fast recovery time is essential to allow the main users of the appliance to

utilise the boiler as and when required without waiting.

Hot Tap Features and Benefits

- 3kW and 6kW models
- Bright annealed stainless steel casing
- Easy wipe down surfaces
- · Hot water ready light
- Aesthetically pleasing look for front of house use
- Plastic drip tray with the option of a plumbed waste outlet
- Removable drip tray grid
- Hot water at 97°C
- Insulated boiler tank
- Compact design
- Incoloy heating element
- Level probe and temperature sensor fault indication
- Supplied with water inlet hose, power cord, drip tray and waste fitting



Hot Tap Water Heater

A range of table top water heaters producing hot water at a consistent 97°C. Output ranges from 31.5 litres to 73 litres per hour with an initial draw-off of over 10 litres. There are two units to choose from depending upon volume required both of which only require single phase electricity. initial heat up times range from 16 to 31 minutes.



The benchmark for quality and innovation



Undercounter Pressure Boiler

A range of undercounter pressure boilers providing boiling water and if required, steam. Using minimal counter space, the units are designed to give fast, economical production of boiling water, with a high initial output and fast recovery time. The boilers can be fitted with either a single or double font, or an auto dispense font which dispenses boiling water in a measured dose. These boilers can be sited under existing tabling or under a beverage counter.

Hot Tap Water Heaters

Model	Voltage	Rating	Fuse at	Initial Heat-up	Initial Draw-off
HT3KW-10	240/50/1	3kW	13 amp	31 min	11 Lts 19 Pts*
HT6KW-10	240/50/1	6kW	32 amp	16 min	12.5 Lts 22 Pts**

Recovery Time	Hourly Output	Water Inlet	Drain BSP	Dimensions mm	Weight Kg
25 mins	31.5 Lts 55 Pts	3/4"	1 ¹ / ₄ "	268 x 365*** x 568	13
16 mins	73 Lts 128 Pts	3/4"	1 ¹ / ₄ "	268 x 365*** x 568	14

^{***548}mm deep including drip tray.

Undercounter Pressure Boilers

Model	Boils from cold (mins)	Initial Draw-off	Recovery time (mins)	Power input	Hourly Output	Hourly cups
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BEX9	11.5	18 Lts 32 Pts	8.5	9kW	92 Lts 162 Pts	648
BEX18	6	43 Lts 76 Pts	4.25	18kW	184 Lts 324 Pts	1,296
BEX27	4.5	60 Lts 106 Pts	3	27kW	271 Lts 477 Pts	1,908
BRG200	10	28 Lts 50 Pts	8.5	59,000 BTU	113 Lts 203 Pts	812















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