



RHEEM FILTERED BOILING AND CHILLED WATER UNIT

September 2015

TECHNICAL DATA SHEET

UNDER BENCH UNITS

On Tap: Aqua™ / Azure™		Boiling / Chilled			
Boiling	Boiling/ Cold	Boiling/ Chilled	Initial Delivery (cups)	Recovery Ltrs P/Hr	Product
•	•		24	24	743003F - 3L Boiling & Cold Aqua Style Tap
•	•		31	28	743005F - 5L Boiling & Cold Aqua Style Tap
•	•		24	24	743103F - 3L Boiling & Cold Azure Style Tap
•	•		31	28	743105F - 5L Boiling & Cold Azure Style Tap
		•	15	25	290250-3 - 3L Pumped Chiller
		•	30	34	290251-5 - 6L Pumped Chiller



On Tap
Azure™

Rheem On Tap Boiling and Chilled Water Range

The Rheem range of On Tap Under Bench Boiling Water units and accessories. Comprising of:

- **Under Bench Boiling Unit** – This model includes a boiling water unit designed for installation under the bench. It has a 5 micron filter inbuilt, and outlets for both boiling water (pumped) and cold water. There are two capacities – 3 litre and 5 litre.
- **Under Bench Chiller** – This is a slave pumped chiller and can only operate with the Rheem On Tap boiling water unit. There are two mains pressure models, a 3 and 6 litre with large recovery rates (24L & 34L per/Hour).

Product Features

Modular Design – The modular design of the Rheem range provides clear installation advantages over the competitors, providing flexibility in installation.

Energy Saving – All models have energy saving features, including a timer to turn the unit off and a sleep mode which powers down the unit when it's not in use.

Stylish Tap – Developed in close consultation with interior designers, architects, plumbers and consultants to match the most popular mixer tap designs now with the latest in design with our new Azure tap.

Auto-calibration – This means the On Tap unit can be installed at any altitude and will automatically calibrate to 2°C below boiling point. This ensures you always get the hottest cup of tea possible.

Tap Features

Tap Design – Now with two stylish tap options matching the unit with your kitchen design is easier than ever. Each tap design also has an extension and sink free kit option.

Tap Levers – The taps house two levers. The hot lever has a red insert, the cold has a blue insert. To operate the levers you can either: a) Pull the lever up to allow for hands free filling, or b) Push and hold the lever down for quick cup fills.



On Tap
Aqua™

Safety Features

To activate or de-activate the safety lock, press and hold the safety button down for 5 seconds. When the safety lock is activated, the word SAFETY will light up in Red (Aqua Tap or two red LED's on each side of the word safety on the Azure Tap). To operate the boiling water tap when the safety lock is on, press and hold the safety button whilst also activating the boiling water lever.



INSTALL A



- **Clock** – Sets the 24 hour clock time.
- **Timer STD/Auto** – Provides the option of having the timer function on.
- **Set ON/OFF Times** – Menu to change the default timer settings.
- **Sleep Delay Time** – Sets when and if the Sleep mode activates.
- **Filter Life** – Access to check remaining filter life, reset the filter life counter, adjust the length of the filter life counter.
- **Service Menu** – Service information including error codes.

- For full details of the user interface please see the installation instructions.

In some applications like boardrooms or breakout rooms where a boiling water unit is required to be installed on a bench without a kitchen sink. The sink free extension with tundish is the solution. Each sink free kit contains a drainage grate and a 60mm height extension. There are three options available, the Aqua sink free, the Azure base sink free and the Azure split sink free kit.

