

# MicrHeat™

## SMARTER WATER HEATING

### MicroHeat CFEWH - Series 2 – 3 Phase range

### Electric Instantaneous Water Heaters

More Flexible hot water solutions

Power ranges from:

**13kW up to 30kW**

Power ranges from:

**18 Amps to 42 Amps 3 Phase**

Temperature settable to:

**45°C, 50°C or 65°C**



**Single unit for point of use at every bathroom or kitchen or whole of house up to two bathrooms**



**Two units in Tandem – The electrical solution that replaces Gas Continuous Flow 20-26-32 systems**

Electrical Connection	CFEWH Series 2
Power supply	Three Phase – L/L/L/G
Rated Power (kW)	13 / 15 / 18 / 21 / 24 / 27 / 30 kW
Voltage (VAC)	415 V
Rated AMPS	18 / 21 / 25 / 29 / 33 / 38 / 42 A (Hard wired circuits)
Frequency (Hz)	50
Unit Parameters	
Max. temp. settable	45, 50 or 65°C
Flow rate - 25°C Uplift	7.5/8.6/10.3/12/13.8/15.5/17 LPM
Flow rate - 35°C Uplift	5.3/6.1/7.4/8.6/9.8/11.1/12.3 LPM
Switch on Flow Rate	1.5 LPM
System Type	Electric Instantaneous
Max. Operating Line	10 bar / 1 MPa
Min. Operating Line	1.5 bar / 0.15 MPa
Dimensions	H 315mm x W 210mm x D 170mm
Heating Method	Full Digital control
Flow	No restriction

- **A versatile and efficient 'on demand' water heater.**
- **Water heating and boosting in residential, commercial and hydronic applications.**
- **Mains or pumped water supplies capable.**
- **If set to 45°C or 50°C. No tempering or thermostatic mixing valves required.**
- **Market leading energy efficiency and temperature control**
- **Ease of install, A4 footprint, 1/2" BSP Threaded plumbing fittings.**
- **Flexible outlet capabilities – Open, closed, mixed, not mixed, inline boost, preheat, sensor tap, etc**
- **3 Year replacement warranty all regions – Commercial & Residential**
- **Australian owned, designed and made!**

Please talk to us about our products, design, specification, supply

Contact:

MicroHeat

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Check our website for further information, brochures, installation manuals

[www.microheat.com.au](http://www.microheat.com.au)

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