

COMMERCIAL CHILLED & HOT WATER STATION

Monarch F6

A six-tap floor-standing stainless-steel water station with hermetic compressor cooling, available as a 500 W chilled-only unit or a 2.5 kW chilled-and-hot unit, serving 180–200 people.

GC-F6



WHY SPECIFY IT

Six taps, chilled all day.

Chilled water at up to 300 L/h from a 200 L cold tank, or a 2.5 kW version pairing 80 L/h chilled with 90 L/h hot water across the same six taps.



Hermetic compressor cooling

Danfu hermetic compressor on R134a, delivering 5–10°C chilled water at up to 300 L/h.



Hot water option

The 2.5 kW version adds 93–100°C hot water at 90 L/h across two of the six taps.



Stainless throughout

SS201 0.6 mm cabinet with a 1.0 mm SS304 water tank, sized for 180–200 people.

300L/h

CHILLED SUPPLY

5–10°C

CHILLED TEMP

200L

COLD TANK

6

DISPENSE TAPS

180–200

people served per unit

Two configurations, one cabinet

Specify the 500 W unit for chilled water only, at 300 L/h from a 200 L cold tank, or the 2.5 kW unit for 80 L/h chilled and 90 L/h hot water across two hot and four cold taps. Both share the same 1200 × 650 × 1300 mm floor-standing cabinet.



SPECIFICATIONS

Technical detail.

Model	GC-F6	Cold tank volume	200 L / 30 L
Voltage / frequency	220-240 V · 50 Hz	Hot tank volume	27 L · 2.5 kW
Power	500 W / 2.5 kW	Compressor	Hermetic · Danfu
Chilled water output	300 / 80 L/h	Refrigerant	R134a
Hot water output	90 L/h · 2.5 kW	Inlet pressure	0.07-0.5 MPa
Chilled temperature	5-10 °C	Cabinet body	SS201 · 0.6 mm
Hot temperature	93-100 °C	Water tank	SS304 · 1.0 mm
Dispense taps	6 knob faucets	Installation	Floor standing

Monarch F6 · 500 W

Chilled only

Chilled output	300 L/h · 5-10 °C
Cold tank	200 L
Faucets	6 × chilled

Monarch F6 · 2.5 kW

Chilled & hot

Output	80 L/h cold · 90 L/h hot
Tanks	30 L cold · 27 L hot
Faucets	4 × cold · 2 × hot

HOW IT WORKS

Chilled & hot on demand.

01 Mains inlet	02 SS304 tank	03 Compressor chilling	04 Hot tank · 2.5 kW	05 6-tap dispense
1200×650×1300 PRODUCT SIZE (MM)	1300×750×1400 CARTON SIZE (MM)	1 pc PER CARTON	180-200 PEOPLE SERVED	

SCOPE OF SUPPLY

What we provide.

- ✓ Monarch F6 six-tap water station (500 W or 2.5 kW)
- ✓ Pre-filtration set — available, quoted separately
- ✓ Inlet, drain & connection fittings
- ✓ Commissioning & handover
- ✓ 1-year warranty · return & replacement cover
- ✓ Optional Comprehensive Maintenance plan

Warranty & aftercare

Every Monarch ships with a 1-year warranty and return & replacement cover, and can be enrolled on a Comprehensive Maintenance plan for planned servicing and consumables supply.

COMMERCIAL · BY QUOTE

REQUEST A QUOTE

Specify the Monarch F6 for your site.

British-engineered water treatment. UK · Middle East · Europe.

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