

AQUA COOLER®



M SERIES

MAINS CONNECTED DRINKING WATER FOUNTAINS



MODELS

LIGHT DUTY, STANDARD DUTY
& HEAVY DUTY MODELS

M2/M4/M10 – BUBBLER ONLY

M3/M5/M11 – BUBBLER &
GLASS FILLER

FILTERED & STAINLESS STEEL
MODELS AVAILABLE



FEATURES

- Now fitted with an industrial grade 304 stainless steel tank
- Robust construction to ensure longevity
- Polished stainless steel top
- Front panel removes for ease of servicing
- Optional stainless steel cabinets
- Simple filter changes for filtered units
- Adjustable, tamper proof non-squirt bubbler and glass filler

PROUDLY AUSTRALIAN MADE

CONTACT

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DRINKING WATER CHILLED TO PERFECTION
Visit www.aquacooler.com.au

AQUA COOLER®

WATER RESERVOIR

All have a 1.5 litre stainless steel tank within the chilling chamber to meet peak usage periods. This tank is fabricated from industrial grade 304 stainless steel for your piece of mind.

REFRIGERATION

All refrigerant gases are non-toxic, non-flammable and environmentally sympathetic. The refrigerant flow is controlled by a capillary tube, which has no moving parts. To give maximum heat exchange a suction line is fitted.

M2/M3 – Uses 250 gms of R134A refrigerant

M4/M5 – Uses 190 gms of R134A refrigerant

M10/M11 – Uses 127 gms of R22 refrigerant

WATER FLOW CONTROLS

The bubbler is rated to supply 1.7 litres per minute at mains water pressure of between 140 and 700kPa. An automatic, self-regulating control is fitted to overcome varying mains pressure.

WATER CONNECTIONS

Water inlet – 1/2" male B.S.P.

Water outlet – 40mm Female F.P.V.C. pipe

THERMOSTAT CONTROL

The thermostat is factory pre-set.

COMPRESSORS

M2/M3 – 1/8 h.p. capacity 138 watts

M4/M5 – 1/5 h.p. capacity 230 watts

M10/M11 – 1/4 h.p. capacity 430 watts

CONDENSER

Copper tube and expanded aluminium fin.

ELECTRICAL

240 volts, 50Hz. A 2 metre house cable and 3 pin plug is supplied.

PERFORMANCE TO ARI 1010-94 STANDARD

Water Inlet – 26.7°C

Water Outlet – 10°C

Ambient Air – 32.2°C.

WEIGHT - PACKED

M2/M3 - 26kgs

M4/M5 - 28kgs

M10/M11 - 30kgs

DIMENSIONS

Width – 350mm Container Capacity

Depth – 350mm 20ft – 192 units

Height – 1100mm 40ft – 396 units

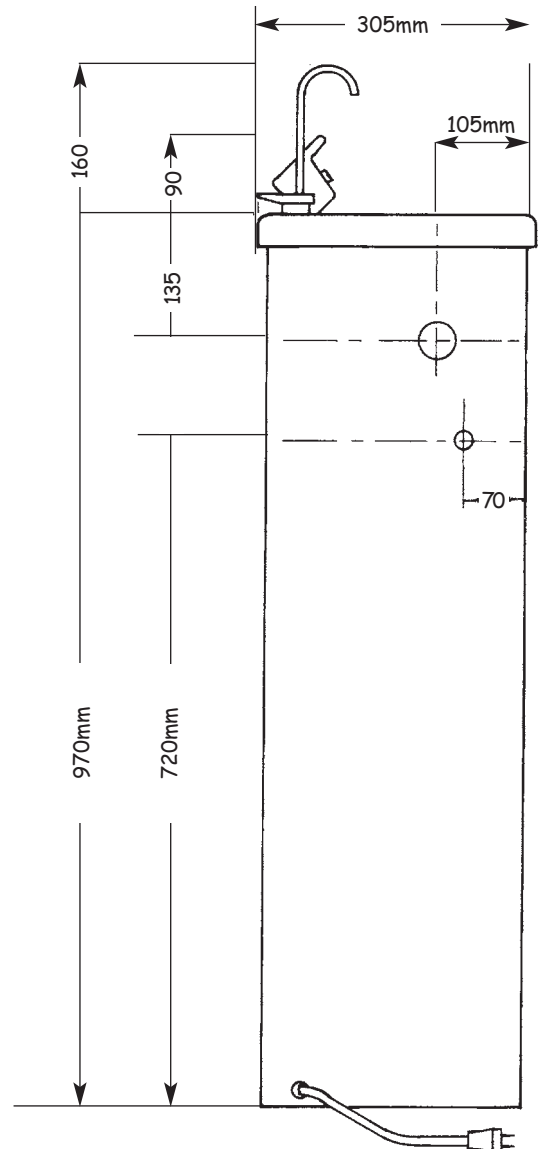
WARRANTY

Twelve months comprehensive coverage.

Five years for compressor replacement



MAINS CONNECTED DRINKING WATER FOUNTAINS



Selection Chart

Cabinet	Filtered	10 Litres Per Hour 0 - 15 People *		19 Litres Per Hour 15 - 40 People *		26 Litres Per Hour 40 - 80 People *	
		Bubbler	Bubbler & Glass Filler	Bubbler	Bubbler & Glass Filler	Bubbler	Bubbler & Glass Filler
Colour-Bond	No	M2	M3	M4	M5	M10	M11
	Yes	M2F	M3F	M4F	M5F	M10F	M11F
Stainless Steel	No	N/A	N/A	M4SS	M5SS	M10SS	M11SS
	Yes	N/A	N/A	M4FSS	M5FSS	M10FSS	M11FSS

* Approximate figures only

OTHER FEATURES

M2F, M3F, M4F, M5F, M10F & M11F HAVE FILTERS FITTED

A taste and odour filter is fitted. This compact filter removes taste, odour and chlorine. The filter is a proprietary, carbon-block filter of greater density with a 5 micron filtration pad to prevent carbon and sediment bypass. The snapseal filter features an SQC Sanitary Quick Change design for easy installation and cartridge changes. A dual "O" ring, a bayonet lock system, ensures product performance. These filters are for use with potable water only.

SERVICE

The front panel removes to give instant access to all components and controls. "Hassle Free" filter changes and services can be undertaken without disconnecting the plumbing.

INSTALLATION NOTE

With water pressure above 700kpa a pressure reduction valve should be fitted.