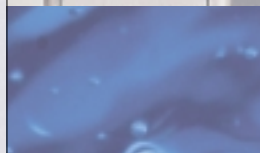
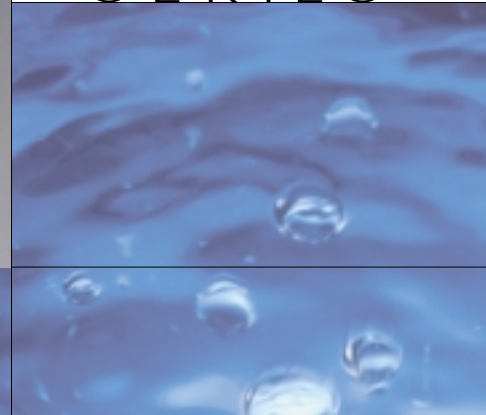


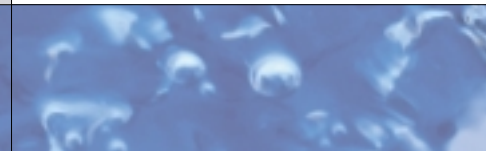
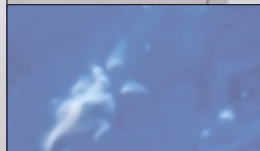
AQUA COOLER®



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
FILTERS & STAINLESS STEEL
MODELS

FEATURES

- Robust construction to ensure longevity.
- Polished stainless steel top.
- Front panel removes for ease of servicing.
- Optional stainless steel cabinets.
- Simple filter changes.
- Adjustable, tamper proof non-squirt bubbler and glass filler.

PROUDLY AUSTRALIAN MADE

AQUA COOLER PTY LIMITED

14-16 MARJORIE STREET
SEFTON NSW 2162
AUSTRALIA

TELEPHONE (612) 9743 9233

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coolers@aquacooler.com.au

INTERNET aquacooler.com.au

AQUA COOLER®

WATER RESERVOIR

All have a 1.5 litre tank within the chilling chamber to meet peak usage periods. This tank is fabricated from seamless hard drawn copper and tin plated for your safety.
 M2/M3 – 10 litres per hour
 M4/M5 – 19 litres per hour
 M10/M11 – 26 litres per hour

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" female B.S.P.
 Water outlet – 40mm Female F.P.V.C. pipe

THERMOSTAT CONTROL

The thermostat is factory pre-set.

COMPRESSORS

M2/M3 - 1/5 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

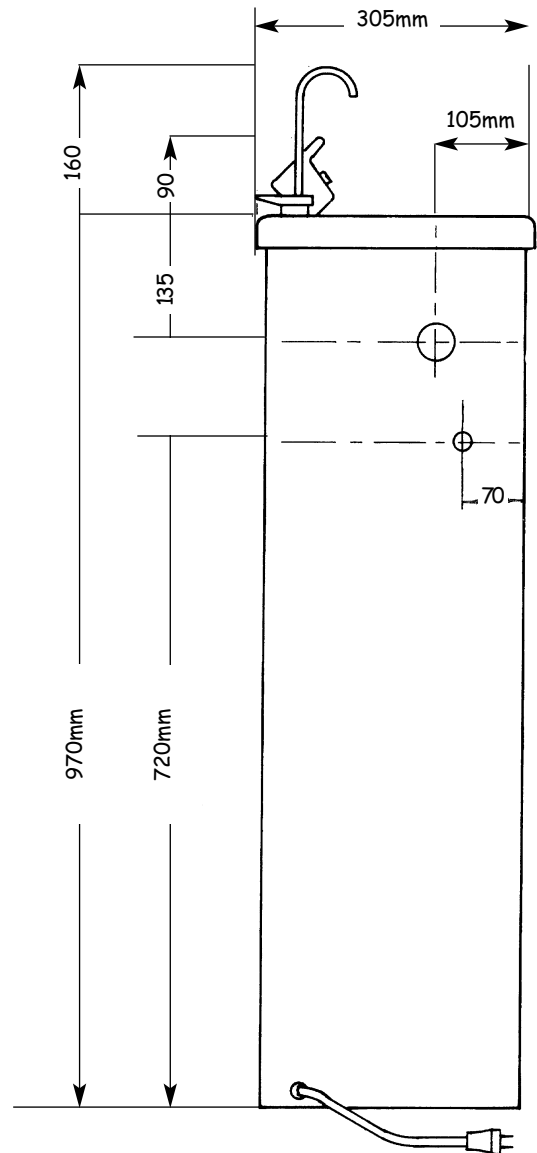
Width – 350mm	Container Capacity
Depth – 350mm	20ft – 192 units
Height – 1100mm	40ft – 396 units

WARRANTY

Twelve months comprehensive coverage.
 Five years for compressor replacement



MAINS
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 DRINKING
 WATER
 FOUNTAINS



DISTRIBUTED BY

OTHER FEATURES

M4F, M5F, M10F, M11F HAVE FILTERS FITTED

A taste and odour filter is fitted. This 10" in-line carbon filter removes taste and odour. At either end of a bed of activated carbon is a 20 micron filtration pad to prevent carbon and sediment bypass. The filter housing has been sonically welded and has a burst pressure of over 800kpa. These filters are for use with potable water only.

SERVICE

The front panel removes to give instant access to all components and controls. The unit can be serviced without disconnecting the plumbing.

INSTALLATION NOTE

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