



M₁C

Professional Passthrough Dishwasher with Heat Condensing Unit – 450mm Rack **W 630mm x D 650mm x H 2025mm**

The Washtech Professional Range combines the best of modern technology with an uncompromising use of high quality components and heavy duty stainless steel construction – machines you can rely on for great wash results for many years to come.

The Washtech M1C incorporates intuitive electronic controls providing soft wash start, eco power save system, easy to read temperatures for HACCP reporting, chemical pump adjustments and priming, cycle customisation, immediate fault diagnosis and many other options. Where space in a restaurant, café or aged care facility is at a premium, the M1C is a great solution. With the use of 450mm racks the M1C requires a bench gap just of 510mm, has a depth of only 650mm and is compatible with 600mm deep benching.

Equipped with a heat condensing unit the M1C runs on a cold water supply, which allows for easier and lower cost water treatment options. The use of the steam to pre-heat the cold inlet water enables the M1C to reduce energy consumption, emissions and ventilation requirements, while also providing a cooler and drier operating environment.

Standard Features

- Autostart on door closure 1, 2 and 3 minute cycles (optional 2, 4, 6 minute cycles)
- · Washes up to 960 plates per hour
- · Easy installation supplied complete with:
 - Water supply hose
 - · Dual detergent and rinse aid pumps with injector lines
 - · Drain pump outlet hose
 - Compact bench gap (510mm)
 - No commissioning required
- Reliable results through robust stainless steel wash and rinse arms with precision stainless jets
- · Durable stainless steel construction
- · Moffat's Comprehensive 5-2-1 Warranty
- Heat Recovery Condensor preheats cold water supply and significantly reduces steam emitted
- Suitable for installation without canopy in many situations with good general dishroom ventilation
- Self cleaning jets located above the heat condenser flush the unit every time the machine is drained
- · Low cold water consumption of 2.4 litres per cycle
- Assured final rinse ensures the correct temperature and pressures every time through it's rinse pump and 316 stainless break tank
- Double filtration system via scrap trays and separate wash inlet filter
- Soft start ensures great wash results through progressively pressurising the cycle to provide a consistent and even clean every time
- EcoPower reduces temperatures and energy consumption when machine is not being used

Includes:

- · 2 x 600 70080 450mm cup rack
- 1x 600 70081 450mm dish rack
- 1x C660503 cutlery container















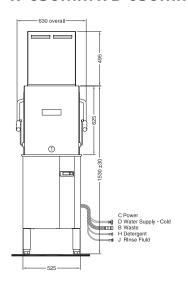


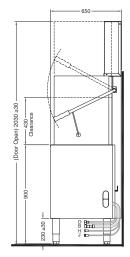


M₁C

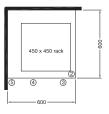
Professional Passthrough Dishwasher with Heat Condensing Unit - 450mm Rack

W 630mm x D 650mm x H 2025mm





6



- In-line Installation

 (1) Bench gap 510



Temperature 3/4" male hose supplied Connection 200-350kPa Pressure Flow 20 litres per min Potable & soft Backflow Prevention Atmospheric Vacuum Consumption 2.4 litres per cycle

B Waste

Connection Hose supplied for 38mm open standpipe 750 high

to sink trap

C Electrical

Single phase 240V 50Hz 15 amp; OR, Single phase 240V 50Hz 25 amp; OR, Three phase 400V50Hz15ampperphase

Nominal Power Consumption

1P/15A* = 2.5kW rinse / 2.5kW wash / 2.9kW max; OR 1P/25A* = 5.0kW rinse / 2.5kW wash / 5.4kW max; OR 3P/15A = 7.5kW rinse / 2.5kW wash / 8.6kW max

Dimensions

Width 630mm 650mm Depth Height 2025mm Weight 80kg

Packed Dimensions

695mm Width Depth 750mm Height 1970mm Weight 101kg Cubicmetres

Water Quality Requirements

рΗ Hardness ppm Min 20 Max 100 8 Cl-SO Fe Mn Cu CL, Max mg/l 100 400 0.1 0.5 0.05

Refer operator manual for installation instructions *Power modifications are factory order options only





moffat.com.au

Australia Moffat Pty Limited

Victoria/Tasmania

740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au www.moffat.com.au

New South Wales

Telephone 02-8833 4111 nswsales@moffat.com.au

South Australia

Telephone 03-9518 3888 vsales@moffat.com.au

Queensland

Telephone 07-3630 8600 aldsales@moffat.com.au

Western Australia

Telephone 08-9202 6820 bgarcia@moffat.com.au

ISO9001

All Washtech products are designed and manufactured by Washtech using the internationally recognised ISO9001 quality management system, covering design, manufacture and final high quality at all times.

In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.



© Copyright Moffat Ltd Moffat / 1116

an Ali Group Company

