

PW1C

High Efficiency Potwasher with Heat Condensing Unit

- 500mm x 600 mm Rack

W 680mm x D 780mm x H 2060mm

The Washtech PW1C is a versatile warewasher designed to wash and sterilise baking trays, bins, bowls and other oversized items more effectively than a manual cleaning process. All while using considerably less labour, energy, water and chemicals.

The PW1C includes a highly efficient heat condensing unit along with low water consumption provided by all Washtech machines. This ensures optimal cost savings and minimal environmental impact through significantly reduced energy consumption and steam emissions from the standard model, all while providing a cooler/drier operating environment.

Special Features

- A full heat condensing unit which preheats cold water supply, significantly reducing the steam emissions and energy consumption
- Self cleaning jets located above the head condenser ensure longevity of the unit and a similar maintenance regime to the PW1
- Operates on cold water supply for enhanced energy efficiency and lower cost water treatment when required

Standard Features

- Versatile 2, 4 and 6 minute cycles
- Large internal wash chamber with useable area W 565mm x D 595mm x H 750mm
- Easy installation supplied complete with:
 - Water supply hose
 - Dual detergent and rinse aid pumps with injector lines
 - No commissioning required
- Powerful wash pump recirculates water at nominal 800 litres per minute ensures items are thoroughly washed
- Fast recovery between cycles through powerful rinse heating aided by the highly efficient heat recovery unit
- Reliable results through robust stainless steel wash and rinse arms with precision stainless jets
- Double filtration system including stainless steel scrap trays and pump filters
- Easy to open two piece insulated door
- Durable stainless steel construction
- Moffat's Comprehensive 5-2-1 Warranty
- Cold water consumption of 3.0 litres per cycle
- Easy to maintain electromechanical design

Includes:

- 1 x 600 70028 - 500mm dish rack
- 1 x 600 70029 - 500mm cup rack
- 1 x C660508 - cutlery basket
- 1 x k0452 - 435mm cup cover

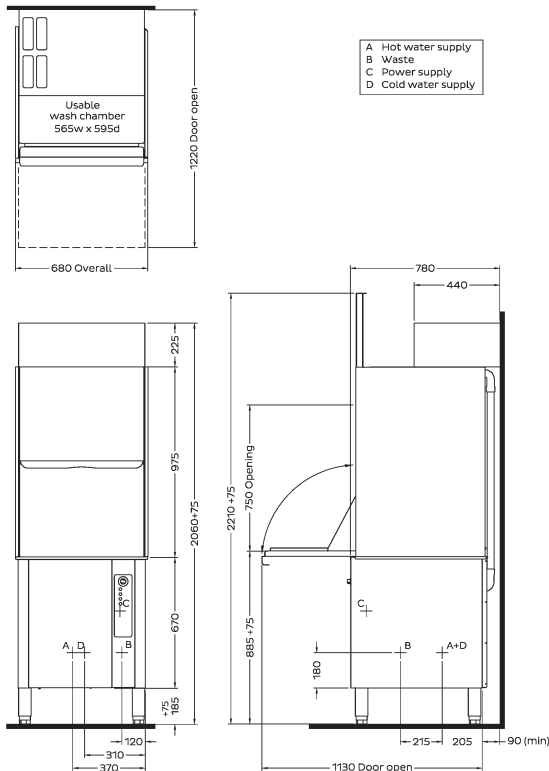


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A Hot Water (Fill only)

Temperature	65°C
Connection	3/4" male hose supplied
Pressure	200-350kPa
Flow	20 litres per min
Quality	Potable & soft
Backflow Prevention	Atmospheric Vacuum breaker

D Cold Water

Temperature	20°C
Connection	3/4" male hose supplied
Pressure	200-350kPa
Flow	20 litres per min
Quality	Potable & soft
Backflow Prevention	Atmospheric Vacuum breaker
Consumption	3.0 litres per cycle

B Waste

Connection	1.5" BSP
Line	2" BSP

C Electrical

Three phase	415V 50Hz 25A/phase
Maximum Power Consumption	
Three Phase	18.0kW
Heating	
Wash	5.0kW
Rinse	9.0kW

Dimensions

Width	680mm
Depth	780mm
Height	2060mm
Weight	155kg

Packed Dimensions

Width	850mm
Depth	850mm
Height	2015mm
Weight	206kg
Cubicmetres	1.45m ³

Water Quality Requirements

Hardness	ppm	pH
Min	20	7
Max	100	8

Ions	Cl ⁻	SO ₄	Fe	Mn	Cu	Cl ₂
Max mg/l	100	400	0.1	0.5	0.05	0.1

Refer operator manual for installation instructions



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ISO9001

All Washtech products are designed and manufactured by Washtech using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent 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.



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