

CD180^{+HRU}

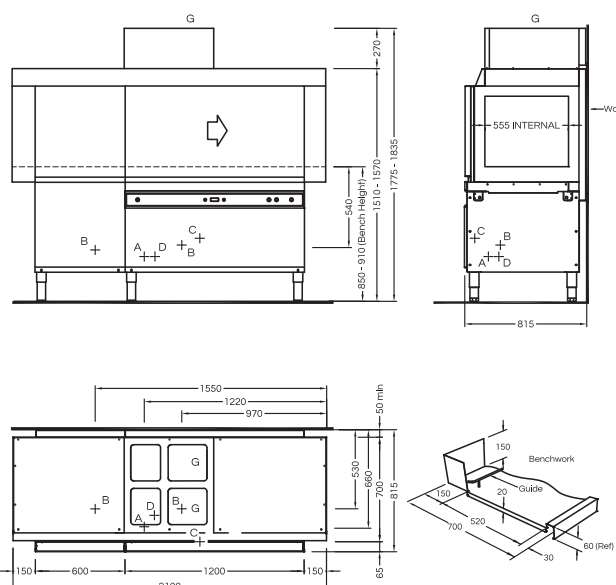
RACK CONVEYOR DISHWASHER

WASHTECH®



STANDARD FEATURES

- Capacity of 180 racks / 3,240 plates per hour
- Cold water consumption of 240L per hour
- Integrated Heat Recovery Unit recycles heat from operation and significantly reduces steam emissions
- Certified for installation without an external extraction canopy in most locations*
- Reduces power usage for final rinse heat by up to 45%
- 600mm pre-wash module with 1.5HP wash pump
- 1200mm single tank wash module with 2.0HP wash pump
- Single stage final rinse
- Easily maintained electromechanical controls
- Heavy-duty stainless steel construction and wash system
- Removable upper and lower heavy-duty stainless steel wash arm cassettes and rinse arms
- Full width, easily removable stainless steel wash filter trays
- Powerful drive with safety clutch
- Auto-start idles dishwasher when no racks are being washed



- 2x 500mm dish rack (600 70028)
- 2x 500mm cup rack (600 70029)
- 2x cutlery container (C660503)
- 1x cutlery basket (C660508)

SPECIFICATIONS

A & D - Hot & Cold Water

Temperature (A - hot)	65°C
Temperature (D - cold)	<25°C
Connections	3/4" male, hose supplied
Pressure	250-350kPa
Flow	20L per minute
Backflow prevention	DCV
Consumption (cold only)	240L per hour**

B - Drainage

Connection	1.5" BSP male
Line	2.0" / 50mm minimum

C - Electrical	V	Hz	A/ph	Max kW
Three phase	400-415	50	32	21.00

F - Extraction*

No direct connection permitted.

*Certified for installation without external extraction subject to min background ventilation of 1.1m² free area opening or 350L/sec mechanical ventilation or air change. Requirements will vary by site, consult with a ventilation engineer.

**Water consumption rates may vary based on site conditions.

Dimensions

Width (mm)	2100	2300
Depth (mm)	765	1000
Height (mm)	1835	1950
Weight (kg)	355	440
Volume (m ³)		4.49

Water Quality

	Min	Max
pH	7	8
TDS (ppm)	1	135
Hardness		100
Cl-		100
SO ₄		400
Fe		0.1
Cl ₂		0.1

Isolating switch must be within 1m of, and not directly behind, the machine. Refer to operator manual for installation and operating instructions.

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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