

CDe120

Premium Multi Tank Conveyor Dishwasher

W 1760mm x D 815mm x H 1590mm

Washtech rack conveyors are designed and constructed with a wide range of customisable system accessories to optimise the productivity of the busiest washrooms.

The premium CDe120 is a fully automatic rack conveyor dishwasher with a powerful wash zone, followed by a 3-stage EcoRinse zone that provides exceptional rinse results and minimises water consumption. Also featuring a highly efficient heat recovery unit and full insulation, these work together with the EcoRinse system to minimise operational costs and environmental impact through tangible reductions in water, energy and chemical consumption. Capable of washing 120 racks or 2,160 plates per hour, the CDe120 is ideal for any busy kitchen with a compact washroom.

Since 1981 Washtech dishwashers have been constructed from heavy duty stainless steel, and are engineered specifically for the unique local conditions and regulations. Backed by the most extensive service network and spare parts inventory in the region, your Washtech CDe120 will not let you down.

Special Features:

- Suitable for installation without an extraction canopy in many situations*
- Integrated heat recovery unit which significantly reduces steam emissions, energy consumption and water treatment cost
- Three stage EcoRinse for exceptional rinse performance and minimal water usage

Standard Features:

- Capacity of up to 120 racks/2,160 plates equivalent per hour
- Low cold water consumption of 180 litres per hour
- 1200mm wash module featuring 3-stage EcoRinse
- Dual speed drive with options of slower (DIN 10510 2-minute contact time) or faster settings available
- Heavy duty stainless steel construction and wash manifold
- Full thermal and acoustic insulation
- Full width, easily removable stainless steel wash filter trays for easy cleaning
- Removable upper and lower heavy duty stainless steel wash arm cassettes
- Powerful drive with safety clutch allows the machine to wash heavy items with ease
- Autostart minimises operating costs by only activating pumps and drive when a rack is present
- Will wash items up to 400mm high, and taller with suitable operator procedures
- Digital temperature gauges for easy HACCP reporting
- In-house CAD design service for every site layout
- Watermark approved backflow prevention
- Comprehensive Moffat 5-2-1 warranty

Includes:

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

Optional System Accessories Include:

- Dryer modules
- Straight and curved roller tables
- Pre-rinse troughs
- Setdown benches
- Custom scrap stations
- Sideload tables
- Inlet and outlet corner pawl drives
- Heavy duty roller table limit switch

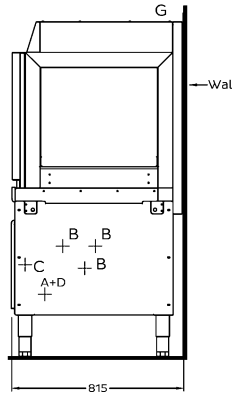
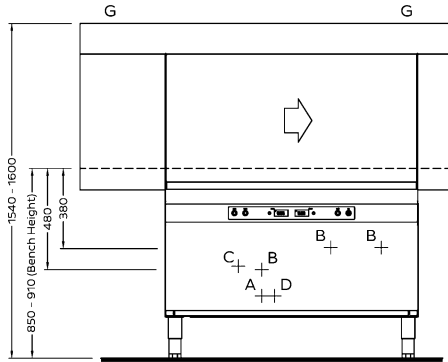


* Full certificate and conditions from SEED available on request

NOTE: The image includes optional system accessories which are not supplied with the CDe120 as standard

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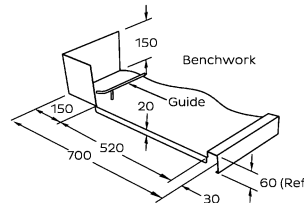
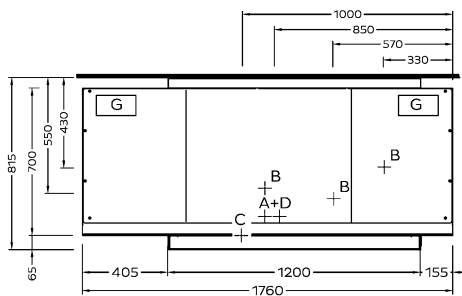


ISO9001
All Washtech products are designed and manufactured by Washtech using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

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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D Cold water	Temperature	<25°C			
	Connection	3/4" male; hose supplied			
	Pressure	200-350kPa			
	Flow	20 litres per min			
	Quality	Potable - refer table			
	Backflow Prevention	Atmospheric Vacuum Breaker			
	Consumption	180 litres per hour			
A Hot water (fill only)	Temperature	65°C			
	Connection	3/4" male; hose supplied			
	Pressure	200-350kPa			
	Flow	20 litres per min			
	Quality	Potable - refer table			
	Backflow Prevention	Atmospheric Vacuum Breaker			
B Waste	Connection	1.5" BSP male			
	Line	2.0" / 50mm minimum			
C Electrical	V	Hz	A/phase	max Kw	
	3P + N + E	415	50	35	26.00

G Air Outlet - no direct connection permitted
Certified for installation without dedicated extraction subject to minimum background ventilation of 1.1m² free area opening or 350L/sec mechanical ventilation or air change

Dimensions	Machine	Packed
Width	1760	2255
Depth	815	950
Height	1590	1655
Weight	244kg	327kg
Cubicmetres		3.81

Water Quality	Min	Max
pH	7	8
Hardness ppm	20	100
CL-		100
SO ₄		400
Fe		0.1
Mn		0.5
Cu		0.05
CL ₂		0.1

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

Note: The CDe120 is also available as a W1500mm footprint; however, we highly recommend the 1760mm variant with extended inlet hood due to its improved steam capture and heat recovery performance.