**WASHTECH**<sub>®</sub>



# **CDe240**

240 rack per hour Conveyor Dishwasher

## W 2710mm x D 765mm x H 1835mm

Washtech rack conveyors are designed and constructed with a wide range of customisable system accessories to optimise the productivity of the busiest washrooms. Since 1981 Washtech dishwashers have been constructed in New Zealand from heavy-duty stainless steel, and are engineered specifically for the unique Australian conditions and regulations. Backed by the most extensive service network and spare parts inventory in the region, your CDe240 will not let you down.

#### **Special Features:**

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

#### **Standard Features:**

- Capacity of up to **240 racks per hour** (4,320 plate equivalents)
- Low cold water consumption of 120 litres per hour
- · 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
- 600mm pre-wash module with multi-layer externally removable scrap trays
- 1200mm wash module including pre-rinse
- 600mm EcoRinse module with dual recirculating and final rinse stages
- · Dual speed drive with options of slower (DIN 10510 2-minute contact time) or faster settings available
- 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)
- 1x cutlery basket (C660508)

### **Optional Accessories include:**

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









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# CDe240

## MOFFAT.

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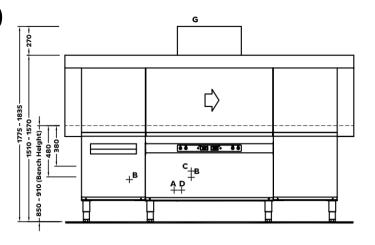
Telephone 07-3630 8600 qldsales@moffat.com.au

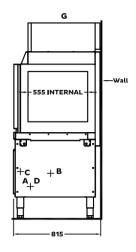
#### WΑ

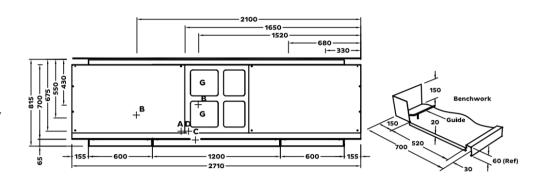
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In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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### A - Cold Water

Temperature 65°C

Connection 3/4" male; hose supplied

Pressure 200-350kPa
Flow 20 litres per min
Quality Potable - refer table

Backflow Prevention DCV

Consumption 120 litres per hour\*

#### B - Waste

Connection 1.5" BSP male

Line 2.0" / 50mm minimum

**C - Electrical V Hz A/phase Max kW** Three Phase 415 50 35 27.50

#### D - Cold Water

Temperature <25°C

Connection 3/4" male; hose supplied

Pressure 200-350kPa

Isolating switch must be within 1m of, and not directly behind the machine.

#### G - Air Outlet

No direct connection permitted. Certified for installation without extraction subject to min, background ventilation of  $1.1m^2$  free area opening **OR** 350L/sec mechanical ventilation **OR** air change. Consult with a ventilation engineer.

Dimensions	Machine	Packed
Width (mm)	2710	2855
Depth (mm)	765	1000
Height (mm)	1835	1950
Weight (kg)	425	525
Volume (m³)		5.57

Water Quality	Min	Max
рН	7	8
Hardness (ppm)	20	100
Cl-		100
SO <sub>4</sub>		400
Fe		0.1
Mn		0.5
Cu		0.05
Cl <sub>2</sub>		0.1

 $<sup>\</sup>mbox{^{\ast}}$  Water consumption rates may vary based on site conditions.

Refer to operator manual for installation instructions.









