# WASHTECH.

### ALSC Passthrough Warewasher with Heat Recovery W 905mm x D 760mm x H 2010mm



Washtech warewashers are built to improve the efficiency of operations washing oversized and/or heavily soiled items, from bakeries to production kitchens, supermarkets to hospitals. This is achieved with a continuous and consistent wash process throughout the day that is easy on your staff. With highly efficient water consumption rates, they are also light on the environment and operating costs.

The AL8C is a powerful, highly durable, simple-to-use and easy-to-maintain passthrough warewasher. It features Washtech hybrid controls which combine IP67 stainless switches, tried-and-tested switchgear, with a customisable electronic timer. Built with a large wash chamber and counterbalanced passthrough door, the AL8C is ideal for washing bins, crates, bowls and other oversized items. The AL8C also features a highly efficient heat recovery unit which ensures minimal energy consumption and steam emissions, for even lower operating costs and an improved working environment.

Since 1981 Washtech dishwashers have been constructed from heavy-duty stainless steel, and are engineered specifically for Australian conditions and regulations. Backed by the most extensive service network and spare parts inventory in the region, your Washtech AL8C will not let you down.

#### **Special Features**

- Suitable for installation without an extraction canopy in many situations
- Integrated heat recovery unit reduces steam emissions and energy consumption and optimises for fast, efficient operation on cold inlet water

#### **Standard Features**

- Versatile 2.5, 4.5 and 6.5 minute wash cycles
- Large internal wash chamber with useable area of W 700mm x D 540mm x H 650mm
- Low water consumption of 2.6 litres per cycle
- Washtech hybrid controls
- Easy installation supplied with:
  - Water supply hose
  - Detergent and rinse aid pumps with injector lines
- High powered wash system
- Suitable for connection to low inlet water pressure (break tank and rinse pump fitted)
- Heavy-duty stainless steel construction and wash manifold
- Robust stainless steel wash and rinse arms with precision stainless steel jets
- Double heavy duty stainless steel filtration system including dual scrap trays and separate wash inlet filter
- Wash chamber easily accessible via counter-sprung hood
- Easy loading with inline bench work
- Watermark approved backflow prevention
- Moffat's comprehensive 5-2-1 Warranty

#### Includes:

- 1 x 500x600mm dish rack (600 70042)
- 1 x 500x600mm cup rack (600 70043)
- 1 x 435mm cup cover (K0452)
- 1 x cutlery basket (C660508)
- 1 x cutlery container (C660503)











# AL8C

### MOFFAT

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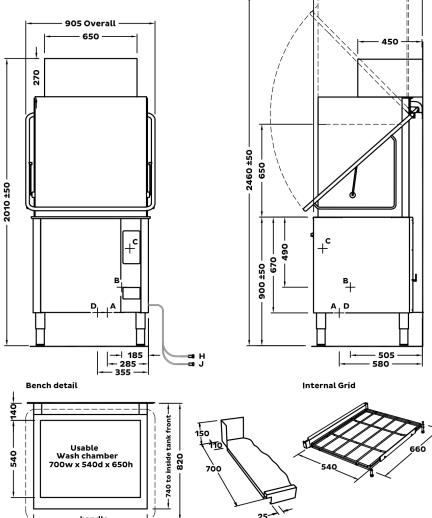
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In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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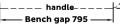
Dimensions

Width (mm)

Depth (mm)

300

760



| D | - | Co | ld | W | а | te | er |  |
|---|---|----|----|---|---|----|----|--|
|   |   |    |    |   |   |    |    |  |

Temperature <25°C Connection 3/4" male; hose supplied Pressure 100-350kPa Flow 10 litres per min Quality Potable - refer table Backflow Prevention AVB Consumption 2.6 litres per cycle

#### A - Hot Water (fill only)\*

| Temperature             | 65°C                     |  |  |  |
|-------------------------|--------------------------|--|--|--|
| Connection              | 3/4" male; hose supplied |  |  |  |
| Pressure                | 100-350kPa               |  |  |  |
| Flow                    | 10 litres per min        |  |  |  |
| Quality                 | Potable - refer table    |  |  |  |
| Backflow Prevention AVB |                          |  |  |  |

#### B - Waste

Three Phase

| Connection<br>Line |     | 1.5" BSP male<br>2.0" / 50mm minimum |         |        |  |
|--------------------|-----|--------------------------------------|---------|--------|--|
| C - Electrical     | v   | Hz                                   | A/phase | Max kW |  |
| Three Phase        | 415 | 50                                   | 25      | 18.00  |  |

50

15

415

| Height (mm)<br>Weight (kg)<br>Volume (m³)           | 2010<br>180           | 1970<br>203<br>1.80           |
|---|-----------------------|-------------------------------|
| <b>Water Quality</b><br>pH<br>Hardness (ppm)<br>Cl- | <b>Min</b><br>7<br>20 | <b>Max</b><br>8<br>100<br>100 |
| SO <sub>4</sub><br>Fe<br>Mn<br>Cu                   |                       | 400<br>0.1<br>0.5<br>0.05     |
| Cl <sub>2</sub>                                     |                       | 0.1                           |

Machine

905

760

Packed

1000

910

\* Hot water recommended for faster initial heating, can be substituted for additional cold water line.

Suitable for installation without extraction canopy in most instances. Full certification from SEED available on request.

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

Refer to operator manual for installation instructions.



an Ali Group Company

10.50



