

## Starline ALC

Premium Passthrough Dishwasher with Heat Recovery Unit  
**W 750mm x D 750mm x H 2025mm**

The Starline ALC is a premium passthrough dishwasher that features our most advanced technologies, including integrated heat recovery, assured rinse and advanced filtration systems, alongside premium touches such as full thermal and acoustic installation to provide an optimal working environment around the machine. The ALC's intuitive electronic controls provide Soft Start, EcoPower, customisable cycles, chemical adjustability and immediate fault diagnosis.

With economical water consumption rates and powerful rinse heating, the ALC provides excellent wash results while being light on operating costs and the environment. The ALC is also fitted with a highly efficient heat recovery unit that minimises energy consumption and steam emissions for a further decrease in operating costs and an improved working environment. The powerful wash pump enables shorter cycles of 60, 80 and 110 seconds, making the ALC the perfect machine for fast paced kitchens.

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

### Special Features

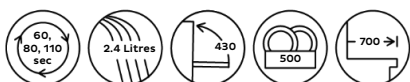
- Powerful 1.5HP wash pump
- Suitable for installation without an extraction canopy in many situations
- Integrated heat recovery unit reduces steam emissions and energy consumption and optimises cold water operation
- Assured rinse – fitted with break tank and rinse pump for optimal sanitising rinse results even when running on cold and/or low pressure inlet water
- Hands-free AutoDrain with enhanced filtration
- Full insulation to reduce noise and heat emissions

### Standard Features

- Autostart on hood closure
- 60, 80 and 110 second cycles
- Capacity of up to 1,080 plates / 1,500 glasses per hour
- Low water consumption of 2.4 litres per cycle
- Heavy-duty stainless steel construction and wash manifold
- Heavy-duty stainless steel componentry including heavy duty scrap tray
- Advanced electronic controls
- Soft start wash cycle
- Easy installation with:
  - Water supply hose
  - Detergent and rinse aid pumps with injector lines
  - Drain pump with outlet hose
- Self-cleaning cycle
- EcoPower - reduced temperatures and energy consumption when machine is idle

### Includes:

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



## Starline ALC

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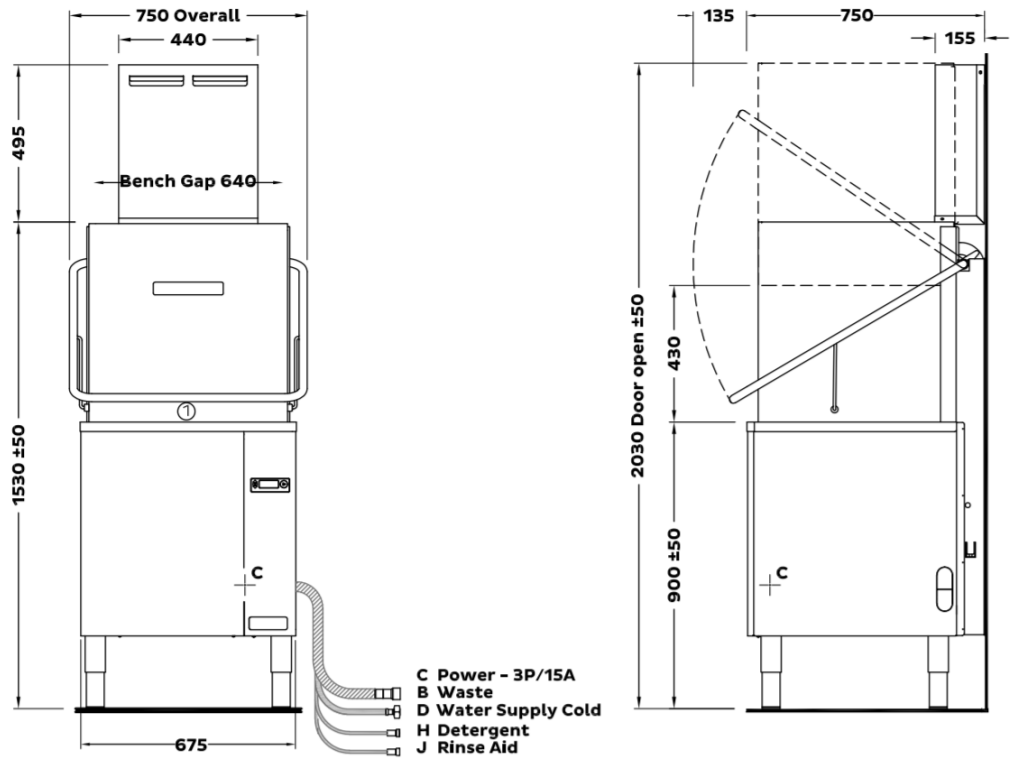
service@washtech.co.nz

For 24/7 service and support:  
**0800 WASHTECH**

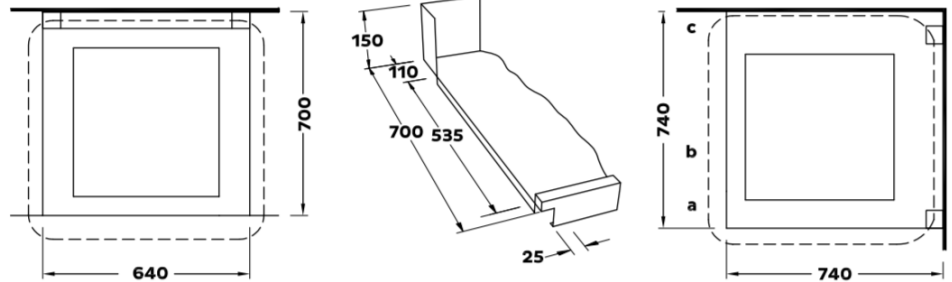
Washtech provides full service and support 24 hours a day, 7 days a week, with a comprehensive nationwide network of authorised service providers.

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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**Bench detail**



### D - Cold Water

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 2.4 litres per cycle

### B - Waste

Connection Hose supplied for open standpipe  
750 high or connection to sink trap

| C - Electrical | V   | Hz | A/phase | Max kW |
|----------------|-----|----|---------|--------|
| Three Phase    | 415 | 50 | 15      | 10.12  |

### Dimensions

|                          | Machine | Packed |
|--------------------------|---------|--------|
| Width (mm)               | 750     | 800    |
| Depth (mm)               | 750     | 950    |
| Height (mm)              | 2025    | 2020   |
| Weight (kg)              | 176     | 193    |
| Volume (m <sup>3</sup> ) |         | 1.54   |

### Water Quality

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

### Corner Installation Notes

- Machine must face left for easy access to controls
- Allow 300 clearance to front for service access
- Splashback return must be no higher than 150

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

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

Refer to operator manual for installation instructions.