



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Washtech ALC - Professional High Capacity Passthrough Dishwasher with Heat Recovery

Model / SKU: ALC

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DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/Washtech%20ALC_AU.pdf

ALC

HIGH CAPACITY PASSTHROUGH DISHWASHER C/W HEAT RECOVERY UNIT



WASHTECH®

STANDARD FEATURES

- Integrated Heat Recovery Unit - no canopy required*
- Recycles energy from steam to heat incoming water
- Compatible with 600x500 racks - GN pans or 22 plates
- 50, 70 and 100 second cycles - up to 1584 plates per hour
- Touchscreen controls with versatile installation options
- Powerful 1.5HP soft start wash pump
- Dual chemical pumps
- Insulated front hood
- Assured rinse with dual boilers and booster pump
- Hands-free drainage system with sump and drain pump
- Two-stage stainless steel wash and drain filtration
- Heavy-duty stainless-steel construction and manifold
- Independent stainless-steel wash and rinse arms

- 1x 600mm GN tray rack (600 70042)
- 1x 500mm dish rack (600 70028)
- 1x 500mm cup rack (600 70029)
- 1x cutlery container (C660503)
- 1x plumbing connection kit (water and chemical hoses)

SPECIFICATIONS

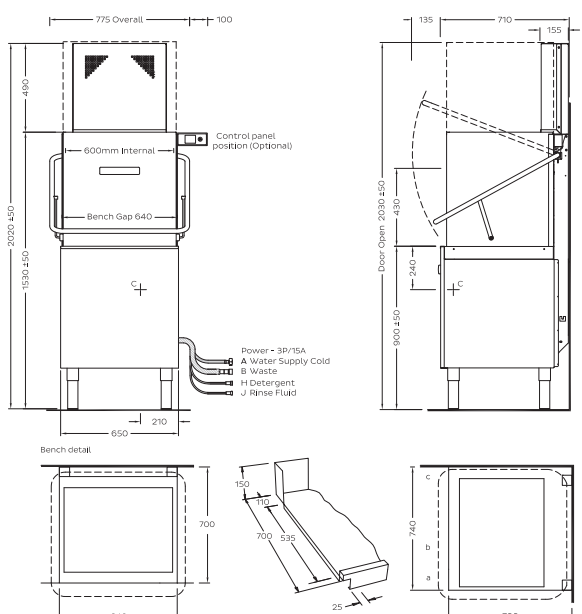
D - Cold Water	
Temperature	<25°C
Connection	3/4" male, hose supplied
Pressure	100-500kPa
Flow	10L per minute
Backflow prevention	Atmospheric vacuum breaker
Consumption	2.4L per cycle

D - Drainage	
Drain pump flexi-hose	25mm

C - Electrical	V	Hz	A/ph	Max kW
Three phase	400	50	15	12.30

*Subject to adequate general ventilation. Full details and 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.

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



Dimensions	Machine	Packed
Width (mm)	775	800
Depth (mm)	710	950
Height (mm)	2025	2020
Weight (kg)	176	193
Volume (m3)		1.54

Water Quality	Min	Max
pH	7	8
TDS	1	135
Cl-		100
SO4		400
Fe		0.1
Mn		0.5
Cu		0.05
Cl2		0.1

- Corner Installation Notes:**
- a. Machine should be installed so racks are pushed into the back of the machine.
 - b. Allow 300mm clearance to front for service access.
 - c. Splashback return to be no higher than 150mm.

- Touchscreen Control:**
- a. Bracket supplied with controls enables install either side, under bench or on wall.
 - b. Consult Operator Manual for full details on correct installation.



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