

WASHTECH

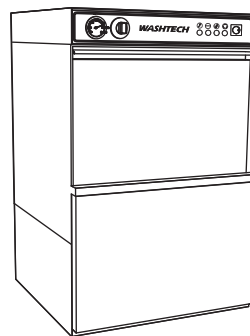
PROFESSIONAL WASH SYSTEMS

Guaranteed by the
5-2-1
promise

5 years warranty on stainless cabinet (parts only)
2 years warranty on wash pump (parts and labour)
1 year parts and labour warranty

The Washtech GLV dishwasher washes, rinses and sanitizes up to fifty five 435mm racks of dishes, cups or cutlery per hour.

- ★ Upper and Lower Wash and Rinse Arms equalise wash pressure ensuring premium wash performance and increased racking stability.
- ★ Triple Cycle Selection enabling a choice of 1, 2 and 3 minute cycles
- ★ Top mounted controls to allow ease of operation and cycle selection
- ★ High Wash Performance with the recirculation of 210 litres of wash water per minute
- ★ Low Water Consumption of approximately 3 litres per cycle means savings in hot water and detergent costs
- ★ Ease of servicing - controls and componentry are easily accessible. Machine has rear rollers for easy moving.
- ★ Comprehensive parts and labour warranty



GLV Specifications

Cycle time	1, 2 or 3 minutes
Racks per hour	up to 55/28/18
Rack size	435mm x 435mm - standard or 400x400 if specified
Wash system	Recirculated via upper and lower spray arms
Wash pump	375W, 0.5hp
Wash heating	2500W
Rinse system	Hot water via upper & lower spray arms
Rinse cycle	12 seconds - adjustable
Rinse heating	2500W
Drying agent	Injector point fitted
Rinse pump (Optional)	375W, 0.5hp
Drain Pump	Fitted standard

Standard accessories

- 1 x 435mm Cuprack
- 1 x Plate insert
- 1 x Insert plates & saucers
- 1 x Cutlery holder

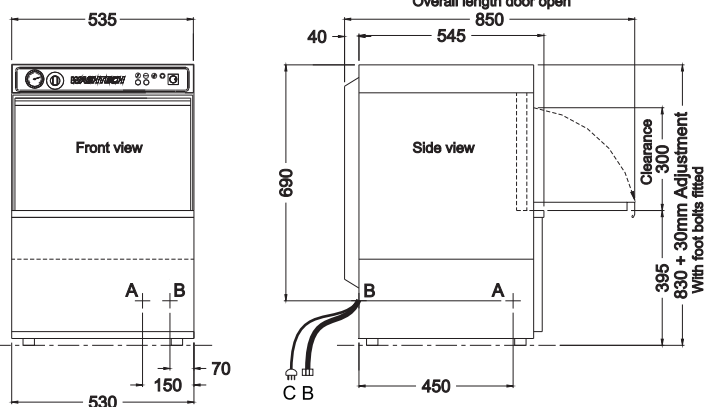
Options - To be specified with order

- 400mm all plastic dish racks with Rack Adaptor
- Rinse Pump
- Detergent & Rinse fluid injectors

Installation notes – refer drawing for connection points

A Water Supply	
Connection	3/4" BSP via supplied hose
Temperature	65°C +/- 5°C
Pressure	200 to 400 kpa
Flow rate	20 to 25 litres per minute
Consumption	3 litres per cycle
B Waste	Via supplied flexible hose to standpipe or S-trap / spigot
C Power	240V 50Hz 15 amp

All dimensions in millimetres



NOTE: Due to constant product improvement these specifications may be amended at any time

- ★ Recommended minimum recess dimensions 560mm(w) x 600mm(d) x 840mm(h)
- ★ Legs available on request for non-standard bench heights
- ★ Allow space for chemical containers – detergent, and rinse fluid
20 litre chemical containers each require about 250mm(w) x 350mm(d) x 450mm(h)

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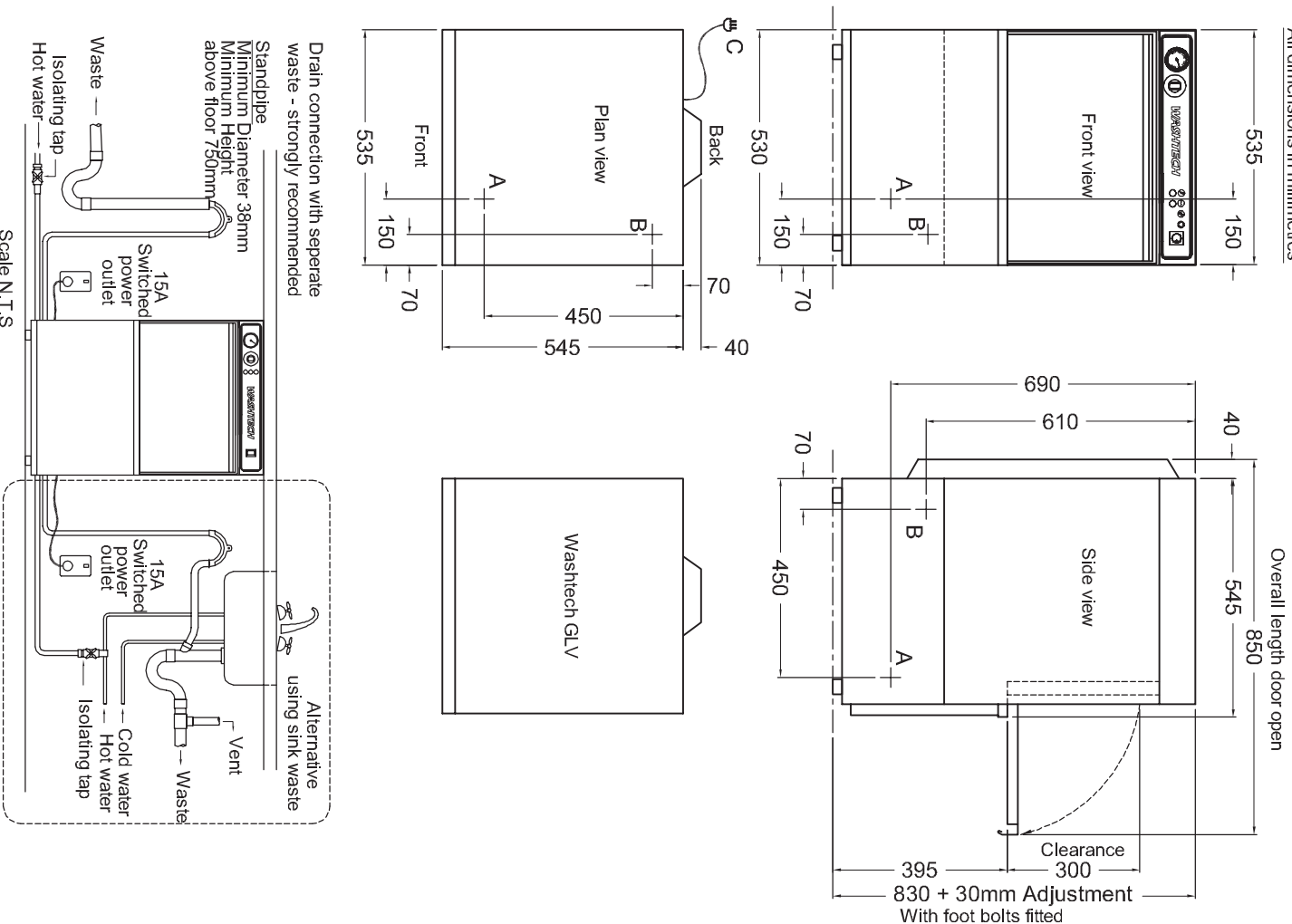
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All dimensions in millimetres



WASHTECH GLV

INSTALLATION

Installation personnel must be suitably qualified and ensure compliance with all codes and standards. Install machine on sound self-draining floor and use adjustable feet to level machine.

Machine dimensions 830H x 535W x 590D (-850D with door open).
Minimum recess dimensions 850H x 550W x 600D.
Legs available to raise machine if required. Specify height to top of machine.

Allow room for detergent to one side of machine or in adjacent cupboard. 20 litre containers require 450H x 250W x 350D but smaller containers are available from many suppliers.

A. WATER SUPPLY

- Temperature - 65 ± 5°C
- Pressure - 200-400KPa = 30-60Psi
- Flow rate minimum - 20 litres per minute
- Consumption - 3 litres per cycle approx.
- Connection - 20mm (3/4 BSP Male) FLUSH SUPPLY LINE before connection (point A on drawing)
- Do not use small diameter plastic supply lines. Optional line strainer is recommended.
- Pressure limiter required over 400KPa. Booster pump available option for low pressure.
- In hard water areas water softening is recommended particularly with glasswashers.

B. WASTE

A drain pump is fitted - hose should be inserted into 40mm standpipe 750mm above floor. The drain hose support on the rear of machine may be moved to wall - keep at similar height.

C. POWER

Electrical supply required is 15A (240V 50Hz) via switched outlet adjacent to machine which is supplied with cordset including 15A plug.

COMMISSIONING PROCEDURES:

Connect all services as above. Ensure that all internal machine components such as filters and drain upstand are in place. Turn on water and switch on power. Switch machine on and select cycle. Close machine door, machine will fill. When water sprays from spray arms inside machine, switch off machine. Close panel and switch machine on. Machine is now ready for use - refer operating instructions.

WASHTECH
PROFESSIONAL WASH SYSTEMS

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DESCRIPTION: GLV INSTALLATION DIAGRAM

CHECKED BY: **1** ISSUE NO: **C** Rev. **11-09-00** Drawing No. **GV0018**

DWG SIZE: A3 (390x265)

SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE

Scale N.T.S.