

# DC Premium Glasswashers

Introducing the new Premium Range Glasswashers from DC, specifically designed to meet the rigorous demands of all UK catering outlets.



## Premium Range PG50

- **Fast**
- **Heavy Duty**
- **Energy Efficient**
- **Economical**



### Performance

#### **My Wash cycle**

four fixed and one self configurable cycles

#### **Heavy duty wash pump**

increases wash pressure improving results

#### **Heavy duty heater element**

faster start up and improved heater recovery times

#### **Rinse thermo-lock**

delivers perfect rinse temperatures time after time

#### **Increased usable height**

accommodates specialist dishware

### Energy and Cost Savings

#### **Low volume wash tank**

saves up to 13000L\* of water p/a

#### **Reduced electrical costs**

due to water reduction less energy is required to heat the machine

#### **Double skinned & insulated door**

further reduces noise and heat emissions lowering running costs

#### **Improved rinse arms**

increases initial response by 30% and rotation speed by 20%

#### **Insulated boiler**

lowers running costs and improves boiler recovery times

### Operation

#### **Intuitive, simple digital controls**

complete with manager menu and temperature readouts

#### **Counter balanced door**

makes loading and unloading easier for the operator

#### **Chemical auto-dosing**

controlled via interface, improves results and prevents over or under dosing

#### **Auto drain down (optional)**

ensures rapid drain down with no need for user intervention

#### **Integral water softener (optional)**

softens water without the need for an external unit

**'Welcome to a cleaner world'**

# Premium Range Glasswasher Specifications



	PG50
<b>Cycle time</b>	60 90 120 180 User Defined
<b>Baskets (x2)</b>	500 x 500 mm
<b>Height</b>	840 mm
<b>Width</b>	605 mm
<b>Depth</b>	635 mm
<b>Depth with door open</b>	1025 mm
<b>Usable wash height</b>	345 mm
<b>Drain height</b>	80 mm
<b>Drain Ø</b>	25 mm
<b>Wash tank</b>	12 lts
<b>Boiler</b>	5 lts
<b>Water usage</b>	2.6 lts p/c
<b>Wash element</b>	2.0 kW
<b>Boiler element</b>	6.0 kW
<b>Total load</b>	6.55 kW
<b>Amps required</b>	30 Amps**
<b>Detergent dosing</b>	Yes
<b>Rinse aid dosing</b>	Yes
<b>Water connection</b>	3/4 BSP
<b>Required water pressure</b>	2-4 bar
<b>Required water flow rate</b>	10 lts p/min
<b>Drain pump</b>	Optional
<b>Internal softener*</b>	Optional
<b>Break tank (WRAS)</b>	Optional

## Where water hardness exceeds 100ppm a water softener is required.

\* Based on a 2 service day and on the PG50 glasswasher compared with traditional wash tank models.

\*\* Can be configured to operate on either 13A or 3Ph+N upon request.

\*\*\* Internal water softener is not suitable for hot water above 30°C. Softening capacity between regenerations is 125 litres @ 300ppm. Where water hardness exceeds 300ppm and the daily wash cycles exceed 40 per day an alternative softener may be required - please contact your supplier for further information.

**Warranty:** One year parts and labour. Extended warranties available - please ask your supplier.

We reserve the right to change specifications without notice.



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