

**BLUE SEAL®**



**Hood washers, under counter glass & dishwashers**

**Warewashing Technology**



# a clear

Power, performance and durability are the hallmarks of the Blue Seal brand and in our line up of Glass and Dishwashers we've developed a range of stylish and robust products that are at the forefront of ware washing technology. From under counter glass washers to high volume pass through hood washers our range has a model for most locations. All models are WRAS and CE approved and feature accurate thermostats giving guaranteed wash and rinse temperatures, double filters for improved operation and reliability, double skinned doors for strength and rigidity; and rinse aid detergent and drain pumps as standard. There are seven models to choose from, all of which are capable of handling the toughest of requirements and most demanding of locations and environments.

**So when you're thinking about ware washing it's a clear decision - think Blue Seal!**

**SG4E**

Features &amp; Technical Data.

- Rack output p/h 30/20
- Electric supply 230V-50Hz
- Total power 2620 W
- Boiler heating element 2400 W
- Tank heating element 2000 W
- Wash pump 220 W
- Tank capacity 12.5 litres
- Boiler capacity 4 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption cycle 2 litres
- Cycle length 60/120/180 sec.
- Rack dimensions 400 x 400mm
- Drain pipe fitting Ø 28mm
- Net weight 36kg
- Gross weight 41kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- 460w x 521d x 680h

**SG5EC**

Features &amp; Technical Data.

- Rack output p/h 60/30/20
- Electric supply 230V-50Hz
- Total power 3550 W
- Boiler heating element 3000 W
- Tank heating element 2000 W
- Wash pump 550 W
- Tank capacity 20 litres
- Boiler capacity 7.5 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption per cycle 3.5 litres
- Cycle length 60/120/180 sec.
- Rack dimensions 500 x 500mm
- Drain pipe fitting Ø 31mm
- Net weight 58kg
- Gross weight 66kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- 600w x 600d x 820h

**SD5EC**

Features &amp; Technical Data.

- Rack output p/h 60/30/20
- Electric supply 230V-50Hz
- Total power 3550 W
- Boiler heating element 3000 W
- Tank heating element 2000 W
- Wash pump 550 W
- Tank capacity 20 litres
- Boiler capacity 7.5 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption per cycle 3.5 litres
- Cycle length 60/120/180 s
- Rack dimensions 500 x 500mm
- Drain pipe fitting Ø 31mm
- Net weight 58kg
- Gross weight 66kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- 600w x 600d x 820h



# decision!



## SD5ECBT

### Features & Technical Data.

- Rack output p/h 60/30/20
- Electric supply 230V-50Hz
- Total power 6550 W
- Boiler heating element 6000 W
- Tank heating element 2000 W
- Wash pump 550 W
- Rinse pump 200 W
- Tank capacity 20 litres
- Boiler capacity 7.5 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption per cycle 3.5 litres
- Cycle length 60/120/180 sec.
- Rack dimensions 500 x 500mm
- Drain pipe fitting Ø 31mm
- Net weight 58kg
- Gross weight 66kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- Break tank & rinse booster pump
- 600w x 620d x 820h



## SG45E

### Features & Technical Data.

- Rack output p/h 60/30/20
- Electric supply 230V-50Hz
- Total power 3550 W
- Boiler heating element 3000 W
- Tank heating element 2000 W
- Wash pump 550 W
- Rinse pump 00 W
- Tank capacity 17 litres
- Boiler capacity 7.5 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption per cycle 3.5 litres
- Cycle length 60/120/180 sec.
- Rack dimensions 450 x 450mm
- Drain pipe fitting Ø 31mm
- Net weight 48kg
- Gross weight 56kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- Break tank & rinse booster pump
- 530w x 600d x 755h



## SH55BT

The SH55BT Hood washer is available in single or 3 phase options, has wash cycles of 120 seconds or 180 seconds.

### Features & Technical Data.

- Rack output p/h 40/20
- Electric supply 3 Phase 400V 3N -50Hz  
Single phase 230V/1 - 50Hz
- Total power 3 Phase 9750 W  
Single Phase 6750 W
- Boiler heating element 3 Phase 9000 W  
Single Phase 6000W
- Tank heating element 4000 W
- Wash pump 750 W (230V - 50Hz)
- Rinse pump 200 W
- Tank capacity 42 litres
- Boiler capacity 8.2 litres
- Mains water supply 200+400kPa (2+4 bar) - Ø 3/4 "G
- Water consumption per cycle 3.5 litres
- Cycle length 120/180 sec.
- Rack dimensions 500 x 500mm
- Drain pipe fitting Ø 1" G
- Net weight 113kg
- Gross weight 139kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- Break tank & rinse booster pump
- 710w x 735d x 1450h raised 1860h





### SH120EBT

Available in either single or 3 phase options the SH120 EBT is our first High Volume pass-through Hood Washer with an integral break tank. This technically advanced unit has three washing cycles and is capable of handling up to 1200 plates per hour.

#### Features & Technical Data.

- Rack output p/h 55/36/24
- Electric supply 3 Phase 400V 3N -50Hz  
Single Phase 230V - 50Hz
- Total power 3 Phase 10100 W  
Single Phase 7100W
- Boiler heating element 3 Phase 9000 W  
Single Phase 6000 W
- Tank heating element 4000 W
- Wash pump 1100 W
- Rinse pump 200 W
- Tank capacity 42 litres
- Boiler capacity 8.2 litres
- Mains water supply 200+400kPa  
(2+4 bar) - Ø 3/4 " G
- Water consumption per cycle 3.5 litres
- Cycle length 65/100/150 sec. /8mins
- Rack dimensions 500 x 500mm
- Drain pipe fitting Ø 1" G
- Net weight 113kg
- Gross weight 139kg
- Temperature (Function) 5° + 40° C
- Humidity min/max 20 + 90%
- Wash temperature 50°+ 60°C
- Rinse temperature 80°+ 90°C
- Water inlet max temp. 50°C
- Noise level <70db (A)
- Rinse aid detergent pump & drain pump fitted as standard
- Break tank & rinse booster pump fitted as standard
- Break tank & rinse booster pump
- 710w x 740d x 1450h raised 1860h

 **BLUE SEAL**

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