



Duo Dishwashers

Duo 500

Duo 750



How they perform

Why Classic has the edge

What it means for YOU!

Double skinned cabinet	Quieter and cooler to the touch	Saves on energy and saves you money
Simple, clear controls	Easy staff training	Fewer mistakes means cleaner plates
WRAS approved break tank, rinse booster and drain pumps all fitted as standard	Easier operation and saves space	Simple installation in the tightest of spaces
Integral chemical dosing pumps	Safe, accurate and effective use of detergents	Reduced risks to staff and lower costs
Unique removable door and rack guides	Better access for cleaning and maintenance	Cleaner machine means cleaner plates and lower service bills
Moulded steel interior wash chamber	Improved standards of machine hygiene	Easier cleaning and maintenance and more consistent results
Extremely low capacity wash tank	As little as 10 litre capacity	Quicker start up and lower bills
Full coverage filter system	Keeps wash water cleaner for longer	Less water changes, cleaner plates, lower fuel bills

Duo 500



Specifications

Width	470 mm
Depth	550 mm
Depth - door open	870 mm
Height	760 mm
Rack size (square)	400 mm
Maximum plates per rack	9
Door opening height	330 mm
Maximum clear entry height	315 mm
Operating level	70 db
Net weight	38 kg
Gross weight	43 kg
Built in air gap (water council approved - WRC)	Yes
Rinse booster pump	Yes
Built in detergent dispenser	Yes
Built in rinse aid dispenser	Yes
Double skinned cabinet	Yes
Maximum racks per hour - water @50°C	20
Cycle times	3 min
Water connection - BSP	3/4"
Water inlet height from floor level	40 mm
Required water pressure (flow)	2 bar
Required water flow	8
Drain type	pumped
Drain size	22 mm
Operating voltage	
- 220/50/1	Std
- 400/50/3	No
Amps required - 1 phase	
- Water fed @ 40° C	13 Amps
- Water fed @ 10° C	13 Amps
Total Connected Load	
- Water fed @ 10° C	2.75 kW
- Water fed @ 40° C	2.75 kW
Temperature interlock	Yes
Wash tank heating	2.0 kW
Rinse boiler heating	
- Water fed @ 10° C	2.0 kW
- Water fed @ 40° C	2.0 kW
Wash pump size	0.22 kW
Wash pump capacity	220 Ltrs/min
Wash tank capacity	10 Ltrs
Wash tank operating temperature	55°C
Rinse boiler capacity	6.5 Ltrs
Rinse boiler operating temperature	85°C
Rinse water consumption - @ 2 Bar	2.25 Ltrs
Max/Min stand pipe height from floor	650mm/350mm
Max/Min water pressure	6 bar/0.5 bar
Minimum water flow	2.5ltrs

Duo 750



Specifications

Width	570 mm
Depth	630 mm
Depth - door open	990 mm
Height	835 mm
Rack size (square)	500 mm
Maximum plates per rack	18
Door opening height	360 mm
Maximum clear entry height	345 mm
Operating level	70 db
Net weight	65 kg
Gross weight	70 kg
Built in air gap (water council approved - WRC)	Yes
Rinse booster pump	Yes
Built in detergent dispenser	Yes
Built in rinse aid dispenser	Yes
Double skinned cabinet	Yes
Maximum racks per hour - water @50°C	20
Cycle times	3 min
Water connection - BSP	3/4"
Water inlet height from floor level	40 mm
Required water pressure (flow)	2 bar
Required water flow	n/k
Drain type	pumped
Drain size	22 mm
Operating voltage	
- 220/50/1	Std
- 400/50/3	Optional
Amps required - 1 phase	
- Water fed @ 40° C	30 Amps
- Water fed @ 10° C	30 Amps
Amps required - 3 phase	
- Water fed @ 40° C	16 Amps
- Water fed @ 10° C	16 Amps
Total Connected Load	
- Water fed @ 10° C	6.75 kW
- Water fed @ 40° C	6.75 kW
Temperature interlock	Yes
Wash tank heating	2.0 kW
Rinse boiler heating	
- Water fed @ 10° C	6.0 kW
- Water fed @ 40° C	6.0 kW
Wash pump size	0.74 kW
Wash pump capacity	380 Ltrs/min
Wash tank capacity	18 Ltrs
Wash tank operating temperature	55°C
Rinse boiler capacity	7.0 Ltrs
Rinse boiler operating temperature	85°C
Rinse water consumption - @ 2 Bar	2.75 Ltrs
Max/Min stand pipe height from floor	700mm/450mm
Max/Min water pressure	6 bar/0.5 bar
Minimum water flow	2.5ltrs

