

# PRODUCT SPECIFICATIONS



## Washrite Model W700A

PREMIUM FRONT LOADING DISHWASHER WITH DOUBLE SKINNED CABINET INTEGRAL TYPE 'A' AIR BREAK & BOOSTER PUMP

► Specially designed stainless steel, indented anti-clog wash arms, easily removed for cleaning, without tools ► Pressed moulded wash tank with radiused corners and double filters for hygiene & easy maintenance ► Double skinned insulated cabinet construction reduces energy costs, noise levels (62 dBA) and keeps the wash area ambient temperature to an absolute minimum ► 35 cm clear wash height for extra large plates ► Door safety micro switch ► Counterbalanced door for light operation ► Peristaltic detergent & rinse aid pumps

## Technical Details

### Front Loading Dishwasher W700A

	(sec.)	Baskets/h	Plates/h	Glasses/h (approx)
Electromechanical control panel				
Wash cycle I	120	30	420	1080
Wash cycle II	180	20	360	720
Dimensions (W x D x H)		605 x 605 x 850 mm		
Clear entry height		350 mm		
Basket size		500 x 500 mm		
Wash pump power		0.6 kW		
Tank element		2.0 kW		
Boiler element		2.4 kW (13A) 6.0kW (30A)		
Total electrical load		3.0 kW (13A) 6.6kW (30A)		
Electrical supply		230 Volts 1 Phase 50 Hz		
Water supply temperature		65°C maximum		
Water supply pressure		0.7 bar minimum*		
Water supply hardness		7°Clark maximum**		
Inlet water connection		¾" BSP		
Drain connection		1½"		
Height of drain connection on dishwasher (for gravity drain)		65mm (drain pump optional)		
Wash temperature		60°C		
Rinse temperature		82 - 85°C		
Wash tank capacity		12 litres		
Boiler capacity		5.5 litres		
Water consumption per cycle		2.5 litres		
Wash pump circulation capacity		287 litres/minute		

\*If supply pressure less than 0.7 bar, external booster pump required

\*\*If water hardness greater than 7°Clark, external water softener required

### Features and accessories

Integral Type 'A' Air Break & Rinse Booster Pump	<b>Standard</b>
Powerful anti-clog wash arms and contra rotating lightweight rinse arms	<b>Standard</b>
Detergent dosing (peristaltic pump)	<b>Standard</b>
Rinse aid dosing (peristaltic pump)	<b>Standard</b>
Water inlet hose, waste hose, main power cable	<b>Standard</b>
Door safety micro switch	<b>Standard</b>
Double skinned cabinet	<b>Standard</b>
Counterbalanced door	<b>Standard</b>
Three dishwash baskets & one teaspoon holder	<b>Standard</b>
External rinse booster pump	Option
Drain pump	Option
Machine stand (for optimum working height/gravity drain)	Option
Manual and automatic water softeners	Option
Dishwashing station with sink(s), spray arm etc.	Option
Dishwash detergent	Option
Dishwash rinse aid	Option
Extended warranty	Option
Preventative maintenance contract	Option

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