

PRODUCT SPECIFICATIONS



Washrite Model X700A

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 basket guides ► Double skinned insulated cabinet construction reduces energy costs, noise levels (62 dBA) and keeps the wash area ambient temperature to an absolute minimum ► 32 cm clear wash height ► Door safety micro switch ► Peristaltic chemical pumps

Technical Details

Front Loading Dishwasher X700A

	(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)	580 x 640 x 820 mm (feet fully in)			
Clear entry height	320 mm			
Basket size	500 x 500 mm			
Wash pump power	0.4 kW			
Tank element	2.0 kW			
Boiler element	2.6 kW (13A) 4.0kW (20A)			
Total electrical load	3.0 kW (13A) 4.4kW (20A)			
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	26 litres
Boiler capacity	5.5 litres
Water consumption per cycle	2.5 litres
Wash pump circulation capacity	261 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	Standard
Powerful anti-clog wash arms and contra rotating lightweight rinse arms	Standard
Detergent dosing (peristaltic pump)	Standard
Rinse aid dosing (peristaltic pump)	Standard
Water inlet hose, waste hose, main power cable	Standard
Door safety micro switch	Standard
Double skinned cabinet	Standard
Three dishwash baskets & one teaspoon holder	Standard
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

Proton Southern Limited, Proton House, West Quay Road, Southampton SO15 1GZ

Telephone: 02380 632766 Fax: 02380 344180

e-mail: generalenquiries@proton-washrite.co.uk

website: www.proton-washrite.co.uk

