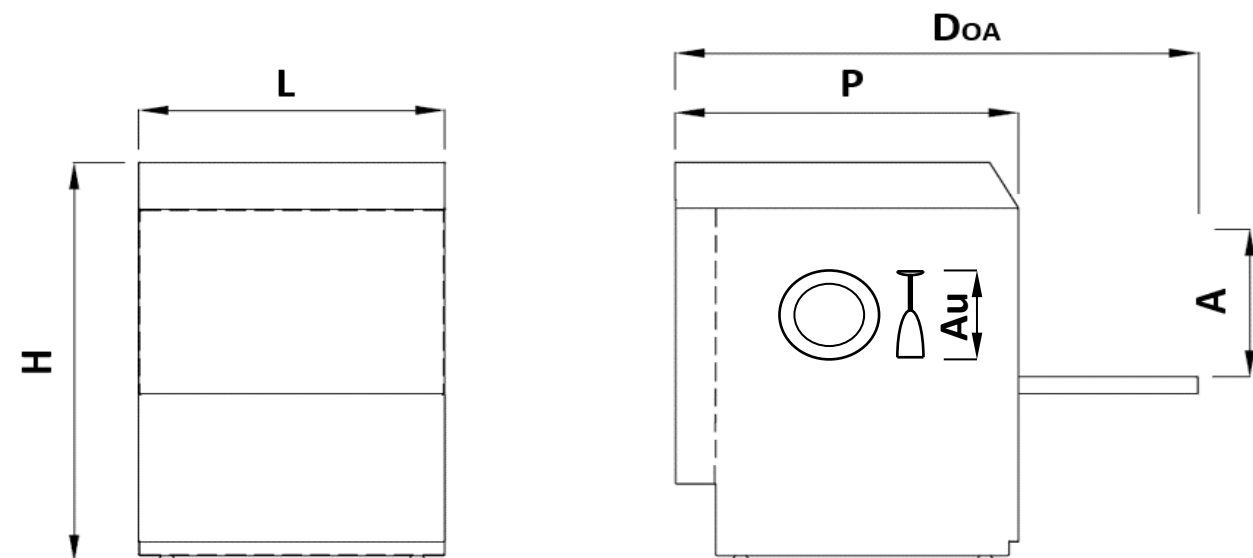


FRONTALLOADING DISHWASHER

XS D50-32



STANDARD FEATURES



Control panel	ELECTRONIC DIGIT3
Washing arm	2 - Stainless steel
Rinse arm	2 - Stainless steel
Detergent injector	Optional
Rinse aid injector	-
Peristaltic rinse aid injector	Standard
Break tank	Optional
Softener	Optional
Drain pump	Optional
Wi-Fi	-

TECHNICAL FEATURES

External size	582x610x822	[mm]
Overall size	990	[mm]
Clearance	345	[mm]
Maximum height for crockery	320	[mm]
Rack size	500x500	[mm]
Tank volume	23	[lt]
Boiler volume	5,5	[lt]
Rinse water consumption	2,6	[lt]
Wash pump	0,40	[kW]
Tank heater element	2,50	[kW]
Booster heater element	4,50	[kW]
Total load	4,90	[kW]
Cycles	60 / 120 / 180 / 480	[sec]
Output cycles per hour	60 / 30 / 20 / 8	[cyc/h]
Electrical supply	400V/3N/50Hz	
Rated current	8,97	[A]
Noise	62	[dBa]
Weight	54	[kg]

Theoretical data with water supply at 55°C
Where water hardness exceeds 8,43°e, a water softener is required. Not suitable for hot water over 30°C



FRONTALLOADING DISHWASHER

XS D50-32



STANDARD EQUIPMENT

1 inlet hose
 1 drain hose
 1 transparent rinse aid hose
 1 universal rack
 2 dish racks (18 s.)
 1 cutlery rack

GENERAL FEATURES

- Double-skinned cabinet and door
- Tank and door made of stainless inox AISI 304.
- Press-moulded wash tank with radial corners, inclined to filters.
- Balanced and insulated door.
- Two wash and two rinse stainless-steel arms, independent and rotary.
- Easy-clean dual-filter system.
- Peristaltic rinse aid injector, adjustable from control panel.
- Stand-by system for energy saving
- Electronic control panel (DIGIT3).
- Four purpose-designed washing cycles for various types of crockery to be washed.

PERFORMANCES

Supply water temperature	55°C nom.	15	20	25	30	35	40	45	50	55	60	[°C]
Maximum cycle/hour feasible in continuous operation	48	25	26	28	30	33	35	39	43	48	48	[cyc/h]
Total spending power from single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Total spending power from double-skinned machine	4,30	4,55	4,53	4,61	4,58	4,54	4,50	4,45	4,39	4,30	4,06	[kW]
Sensitive heat emitted into the room by a single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensitive heat emitted into the room by a double-skinned machine	0,48	0,56	0,55	0,55	0,54	0,53	0,52	0,51	0,49	0,48	0,48	[kW]
Latent heat emitted into the room	0,90	0,29	0,33	0,38	0,43	0,49	0,57	0,66	0,77	0,90	0,95	[kW]
Emitted standby power with closed door by a single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Emitted standby power with closed door by a double-skinned machine	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	0,13	[kW]