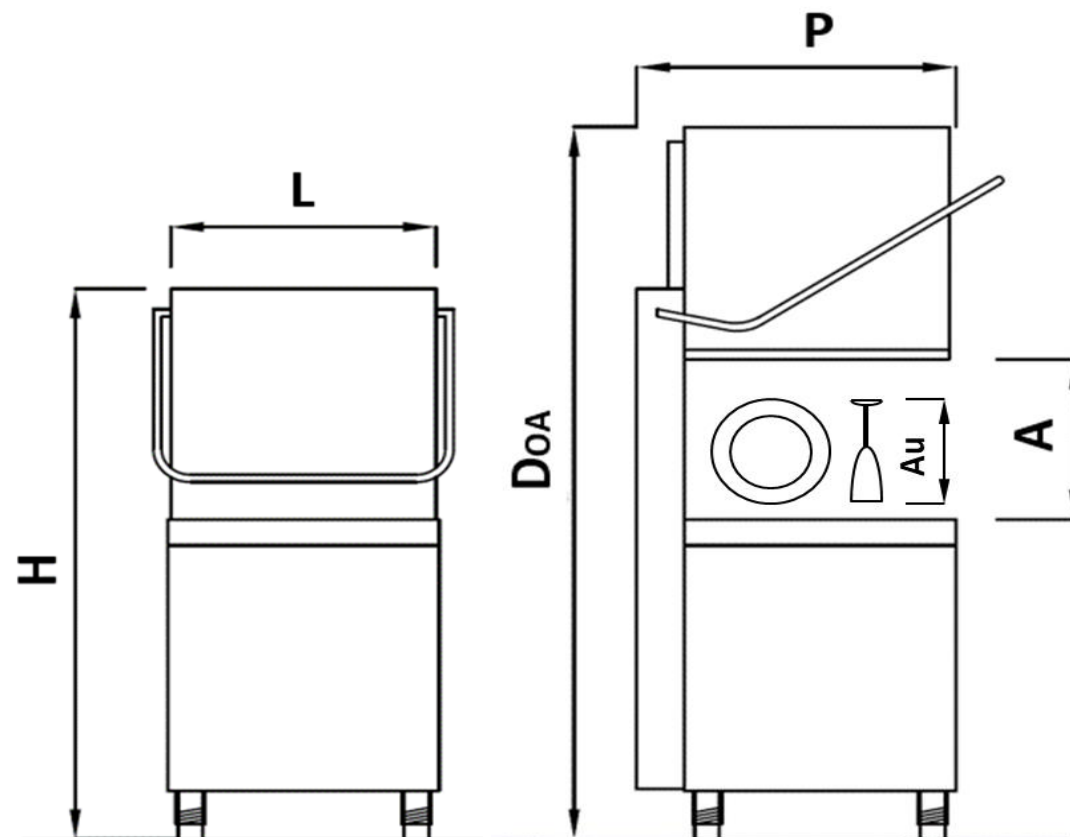


HOOD TYPE DISHWASHER

XS H50-40N



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 (LxPxH)	655x745x1500	[mm]
Overall size (DOA)	1.950	[mm]
Clearance (A)	430	[mm]
Maximum height for crockery (Au)	405	[mm]
Rack size	500x500	[mm]
Tank volume	20	[lt]
Boiler volume	7,0	[lt]
Rinse water consumption	2,6	[lt]
Wash pump	0,52	[kW]
Tank heater element	3,00	[kW]
Booster heater element	6,00	[kW]
Total load	6,52	[kW]
Cycles	60 / 120 / 180 / 480	[sec]
Output cycles per hour	60 / 30 / 20 / 8	[cyc/h]
Electrical supply	400V/3N/50Hz	
Rated current	11,88	[A]
Noise	63	[dBa]
Weight	117	[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



HOOD TYPE DISHWASHER

XS H50-40N



STANDARD EQUIPMENT

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

GENERAL FEATURES

- Double-skinned cabinet and hood, made of stainless-steel AISI 304.
- Press-moulded wash tank with radial corners, inclined to filters
- Easy-clean dual-filter system.
- Two stainless-steel wash and two stainless-steel rinse arms, independent and rotary.
- Peristaltic rinse aid injector, adjustable from control panel.
- Stand-by system for energy saving.
- Auto-start hood.
- 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	54	32	34	36	39	42	46	54	54	54	54	[cyc/h]
Total spending power from single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Total spending power from double-skinned machine	5,32	6,11	6,08	6,05	6,01	5,97	5,92	5,97	5,65	5,32	4,99	[kW]
Sensitive heat emitted into the room by a single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensitive heat emitted into the room by a double-skinned machine	0,99	1,06	1,06	1,05	1,04	1,03	1,02	0,99	0,99	0,99	0,99	[kW]
Latent heat emitted into the room	3,04	1,26	1,41	1,58	1,78	2,02	2,31	2,79	2,91	3,04	3,16	[kW]
Emitted standby power with closed door by a single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Emitted standby power with closed door by a double-skinned machine	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	[kW]