



STANDARD FEATURES



Control panel	ELECTRONIC DIGIT2
Washing arm	2 - Stainless steel
Rinse arm	2 - PP
Detergent injector	Optional
Rinse aid injector	Standard
Peristaltic rinse aid injector	Optional
Break tank	Optional
Softener	Optional
Drain pump	Optional
Wi-Fi	-

TECHNICAL FEATURES

FALSO	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	30	[lt]
Boiler volume	7,0	[lt]
Rinse water consumption	2,6	[lt]
Wash pump	1,10	[kW]
Tank heater element	3,00	[kW]
Booster heater element	6,00	[kW]
Total load	7,10	[kW]
Cycles	60 / 120 / 180 / 480	[sec]
Output cycles per hour	60 / 30 / 20 / 8	[cyc/h]
Electrical supply	400V/3N/50Hz	
Rated current	10,94	[A]
Noise	69	[dBa]
Weight	120	[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

DS H50-40NP



STANDARD EQUIPMENT

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

GENERAL FEATURES

- Double-skinned cabinet.
- Tank and hood made of stainless-steel AISI 304.
- Press-moulded wash tank with radial corners, inclined to filters.
- Easy-clean dual-filter system.
- Self-draining wash pump.
- Two stainless-steel wash arms and two rinse arms of composite material, independent and rotary.
- Integral rinse aid injector.
- Auto-start hood.
- Digital control panel (DIGIT2).
- 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	5,68	6,56	6,53	6,49	6,44	6,38	6,31	6,34	6,01	5,68	5,36	[kW]
Sensitive heat emitted into the room by a single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensitive heat emitted into the room by a double-skinned machine	1,35	1,52	1,50	1,48	1,46	1,44	1,41	1,35	1,35	1,35	1,35	[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]