



STANDARD FEATURES



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

TECHNICAL FEATURES

External size	655x785x1500	LxPxH	[mm]
Overall size	1.950	DOA	[mm]
Clearance	430	A	[mm]
Maximum height for crockery	405	Au	[mm]
Rack size	500x500		[mm]
Tank size	20		[lt]
Rinse water consumption	2,6		[lt]
Wash pump	0,52		[kW]
Tank heater element	3,0		[kW]
Booster heater element	6,0		[kW]
Installed load	6,5		[kW]
Cycles	60 / 120 / 180 / 480		[sec]
Output cycles per hour	60 / 30 / 20 / 8		[cycle/h]
Electrical supply	400V/3N/50Hz		
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
Dimension depending on the type of basket used.



HOOD TYPE DISHWASHER

DS H50-40N



STANDARD EQUIPMENT

Hoses (1 for each) Water connection, drain, transparent for rinse product
Baskets 2x18 plates, 1 universal basket, 2 cutlery rack

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 dosing unit.
- Auto-start hood.
- Digital control panel (DIGIT2).
- Four purpose-designed washing cycles for various types of crockery to be washed.

PERFORMANCES

	55°C nom.	15	20	25	30	35	40	45	50	55	60	[°C]
Supply water temperature												
Maximum cycles feasible in continuous operation	54	38	41	44	49	54	54	54	54	54	54	[rack/h]
Total spending power from single-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Total spending power from double-skin machine	6,36	6,41	6,40	6,39	6,38	6,36	6,36	6,36	6,36	6,36	6,36	[kW]
Sensible heat emitted into the room from single-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensible heat emitted into the room from double-skinned machine	0,99	1,04	1,03	1,02	1,01	0,99	0,99	0,99	0,99	0,99	0,99	[kW]
Latent heat emitted into the room	2,48	1,21	1,37	1,56	1,80	2,08	2,17	2,27	2,38	2,48	2,60	[kW]
Emitted standby power with closed door in single-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Emitted standby power with closed door in double-skin machine	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	0,26	[kW]