



STANDARD FEATURES



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

TECHNICAL FEATURES

External size	655x785x1480	LxPxH	[mm]
Overall size	1.930	DOA	[mm]
Clearance	430	A	[mm]
Maximum height for crockery	405	Au	[mm]
Rack size	500x500		[mm]
Tank size	30		[lt]
Rinse water consumption	2,6		[lt]
Wash pump	1,10		[kW]
Tank heater element	3,0		[kW]
Booster heater element	6,0		[kW]
Installed load	7,1		[kW]
Cycles	75 / 120 / 180		[sec]
Output cycles per hour	48 / 30 / 20		[cycle/h]
Electrical supply	400V/3N/50Hz		
Noise	68		[dBA]
Weight	108		[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

PS H50-40NP



STANDARD EQUIPMENT

Hoses (1 for each): Water connection, drain, transparent for rinse product

Baskets: 1x18 plates, 1 universal basket, 2 cutlery rack

GENERAL FEATURES

- Single-skinned cabinet.
- Tank and hood made of stainless-steel AISI 304.
- Easy-clean-dual-filter system.
- Tilted 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.
- Electromechanical control panel, displaying wash and rinse temperatures.

PERFORMANCES

Supply water temperature	55°C nom.	15	20	25	30	35	40	45	50	55	60	[°C]
Maximum cycles feasible in continuous operation	44	38	41	44	44	44	44	44	44	44	44	[rack/h]
Total spending power from single-skin machine	6,89	6,84	6,82	6,79	6,79	6,79	6,79	6,79	6,79	6,89	6,43	[kW]
Total spending power from double-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensible heat emitted into the room from single-skinned machine	1,97	2,03	2,00	1,97	1,97	1,97	1,97	1,97	1,97	1,97	1,97	[kW]
Sensible heat emitted into the room from double-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Latent heat emitted into the room	2,48	1,50	1,70	1,92	2,00	2,09	2,19	2,28	2,38	2,48	2,58	[kW]
Emitted standby power with closed door in single-skin machine	0,83	0,83	0,83	0,83	0,83	0,83	0,83	0,83	0,83	0,83	0,83	[kW]
Emitted standby power with closed door in double-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]