



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	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	120 / 180		[sec]
Output cycles per hour	30 / 20		[cycle/h]
Electrical supply	400V/3N/50Hz		
Noise	62		[dBA]
Weight	105		[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 H50-40N



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

	55°C nom.	15	20	25	30	35	40	45	50	55	60	[°C]
Supply water temperature												
Maximum cycles feasible in continuous operation	28	28	28	28	28	28	28	28	28	28	28	[rack/h]
Total spending power from single-skin machine	5,31	6,44	6,44	6,53	6,70	6,00	5,83	5,65	5,48	5,31	5,14	[kW]
Total spending power from double-skin machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensible heat emitted into the room from single-skinned machine	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	[kW]
Sensible heat emitted into the room from double-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Latent heat emitted into the room	1,60	1,13	1,18	1,24	1,29	1,35	1,41	1,47	1,54	1,60	1,67	[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]