



## STANDARD FEATURES



Control panel	<b>ELECTROMECHANICAL</b>
Washing arm	<b>2 - Stainless steel</b>
Rinse arm	<b>2 - PP</b>
Detergent injector	<b>Optional</b>
Rinse aid injector	<b>Standard</b>
Peristaltic rinse aid injector	<b>Optional</b>
Break tank	<b>-</b>
Softener	<b>Optional</b>
Drain pump	<b>Optional</b>
Wi-Fi	<b>-</b>

## TECHNICAL FEATURES

FALSO	<b>655x745x1480</b>	[mm]
Overall size (DOA)	<b>1.930</b>	[mm]
Clearance (A)	<b>430</b>	[mm]
Maximum height for crockery (Au)	<b>405</b>	[mm]
Rack size	<b>500x500</b>	[mm]
Tank volume	<b>20</b>	[lt]
Boiler volume	<b>7,0</b>	[lt]
Rinse water consumption	<b>2,6</b>	[lt]
Wash pump	<b>0,52</b>	[kW]
Tank heater element	<b>3,00</b>	[kW]
Booster heater element	<b>6,00</b>	[kW]
Total load	<b>6,52</b>	[kW]
Cycles	<b>120 / 180</b>	[sec]
Output cycles per hour	<b>30 / 20</b>	[cyc/h]
Electrical supply	<b>400V/3N/50Hz</b>	
Rated current	<b>11,88</b>	[A]
Noise	<b>62</b>	[dBa]
Weight	<b>105</b>	[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

PS H50-40N



## 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

- 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 hydraulic rinse aid injector.
- 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 cycle/hour feasible in continuous operation	<b>28</b>	28	28	28	28	28	28	28	28	28	28	[cyc/h]
Total spending power from single-skinned machine	<b>4,47</b>	5,85	5,67	5,50	5,33	5,16	4,99	4,81	4,64	4,47	4,30	[kW]
Total spending power from double-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Sensitive heat emitted into the room by a single-skinned machine	<b>1,64</b>	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	1,64	[kW]
Sensitive heat emitted into the room by a double-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]
Latent heat emitted into the room	<b>1,60</b>	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 by a single-skinned machine	<b>0,83</b>	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 by a double-skinned machine	-	-	-	-	-	-	-	-	-	-	-	[kW]