



# **STANDARD FEATURES**



Control panel	ELECTRONIC EVO2	
Washing arm	2 - Stainless steel	
Rinse arm	2 - Stainless steel	
Detergent injector	Optional	
Rinse aid injector	-	
Peristaltic rinse aid injector	Standard	
Break tank	Standard	
Softener	Optional	
Drain pump	Optional	
Wi-Fi	Optional	
	TECHNICAL FEATURES	

# TECHNICAL FEATURES

External size	655x745x1500	[mm]
Overall size	1.950	[mm]
Clearance	430	[mm]
Maximum height for crockery	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



#### **VSH50-40NP**



## **STANDARD EQUIPMENT**

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

## **GENERAL FEATURES**

- Double-skinned cabinet and hood, made of stainless-steel AISI 304.
- Press-moulded wash tank with radial corners, inclined to filters
- Easy-clean dual-filter system.
- Two stainless-steel wash and two stainless-steel rinse arms, independent and rotary.
- Peristaltic rinse aid injector, adjustable from control panel.
- Stand-by system for energy saving.
- Auto-start hood.
- HY-NRG rinse function with break tank, pressure booster pump and insulated atmospheric boiler keeps the set temperature and quantity of water used in for rinse at constant levels
- Electronic control panel with high-resolution TFT 45x60mm screen for easy use of the machine and direct control on temperatures, work stage, time and possible anomalies.
- Two menu levels: an operator and a technical menu, protected by a pin code (after-sales service).
- Four purpose-designed washing cycles for various types of crockery to be washed.
- Counter of daily and total number of cycles.

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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	5,52	[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	2,79	1,01	1,15	1,32	1,51	1,74	2,03	2,49	2,64	2,79	2,95	[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]