

Barrier washers, Evolution range

WSB5180H, WSB5250H, WSB5350H

Features and benefits

- Pass-through construction to offer the best ergonomics in barrier installations
- External doors with vertical hinges and 175° opening, easy to handle and reversible
- Automatic drum positioning and locking for the loading and unloading operation, offering the best ergonomics and safety for the operators
- Large inner drum doors to make loading and unloading operation easiest than ever
- Compass Pro® controller with a user friendly interface to make the operator's life easy allowing 40 factory and 15 customised wash programs
- Compatible with up to 16 detergent signals as standard to stand the most complicated wash programs
- Suspended construction allowing a 350G extraction to save energy during the drying process
- Feature the Power Balance from Electrolux that ensures the best extraction whatever the loading conditions are
- New lifters for a better wash result
- · Easy program customization via the LPM software from Electrolux

Main options

- End of cycle alarm to give operators the best information
- Double display to better handle the process on the clean side of the laundry
- 4 compartments soap box to use liquid or powder and give detergents
- Stainless steel body to better stand the aggressive environments
- Integrated weighing system to optimise the loading operations
- · 3rd water inlet valve to use soft water



Images shown are a representation of the product only and

Main specifications			V	VSB5180	н	v	VSB5250I	4	١	NSB5350H	1
Max. capacity		kg/lb		18/40			25/55			35/77	
Drum, volume		litre		180			250			350	
diameter		ø mm		770			770			770	
Extraction		rpm		910			910			910	
G-factor				350			350			350	
Heating alternatives, 230/400V	electricity	kW		18			22.5			31.5	
	steam	kg/h		9			12			16	
	gas	Btu/h		136600			136600			136600	
Consumption data "Cotton eco" *			EI	Steam	Gas	EI	Steam	Gas	EI	Steam	Gas
Water consumption (cold)		litre	165	165	185	230	230	250	322	322	342
Energy consumption (motor/heating)		kWh	N/A	0.5	0.7	6	0.6	0.8	9.2	0.7	0.95
Steam consumption		kg	-	9	-	-	12	-	-	16	-
* 1 wash, 2 rinses.											

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.



		MODELOS	WOD 5050::	WODEOES
Electrical connections*		WSB5180H	WSB5250H	WSB5350H
Heating Voltage El. 400-415V 3 AC 50 Hz Steam 400-415V 3 AC 50 Hz Gas 400-415V 3 AC 50 Hz	kW(A) kW(A) kW(A)	18 (26) 4.5 (7) 4.8 (7)	22.5 (33) 4.5 (7) 4.8 (7)	31.5 (46) 4.5 (7) 4.8 (7)
Water, steam, gas and air conne				
Water valves Water pressure Capacity at 250 kPa Drain valve Draining capacity Steam valve Steam pressure Gas valve Gas evacuation	DN kPa I/min ø mm I/min DN kPa DN ø mm	20 50-300 70 75 240 20 100-600 20 125	20 50-300 70 75 240 20 100-600 20 125	20 50-300 70 75 240 20 100-600 20 125
Floor requirements				
Frequency of the dynamic force	Hz	15.2	15.2	15.2
Sound levels				
Airborne sound level	dB(A)	72	72	72
Heat emission				
% of installed power, max		3	3	3
Shipping data				
cra Shipping volume	net, kg ated, kg m³	670 820 2.34	710 860 2.77	770 920 3.38
Dimensions in mm				
A Width B Depth C Height D E G		895 1040 1620 850 215 360 780	1050 1050 1620 850 215 440 780	1270 1060 1620 850 215 550 780

1 Electrical connection2 Cold hard water

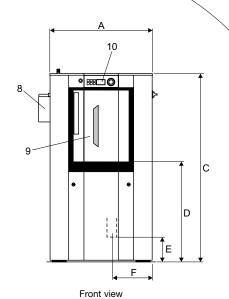
3 Hot water

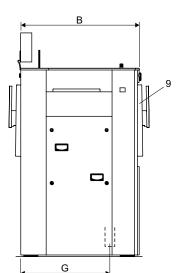
4 Cold soft water

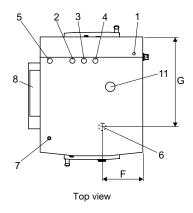
5 6 Steam connection 7 Liquid detergent inlet 8 Detergent container 9 Loading door 10 Control panel

11 Air vent connection

Drain







Side view

^{*} Other voltages available, see installation manual.