

## Barrier washers, Evolution range WSB5200H, WSB5270H, 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 operations easier than ever
- Compass Pro<sup>\*</sup> 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 13 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 save valuable process time
- Double display to better manage the process on the clean side of the laundry
- · 4 compartments soap box to use liquid or powder detergents
- Stainless steel body to better stand aggressive environments
- Integrated weighing system to optimise loading operations
- · 3rd water inlet valve for soft water
- Automatic inner drum door opening (AIDO) at the end of the cycle for effortless and fast unloading operations



Images shown are a representation of the product only and variations may occur.

Main specifications				WSB5200H		WSB5270H		WSB5350H				
Max. capacity			kg/lb	20/44		27/60		35/77				
Drum,	volume		litre		200			270			350	
- ,	diameter		ø mm		770			770			770	
Extraction			rpm		910			910			910	
G-factor			•		350			350			350	
Heating alternatives, 380-400V electricity		kW	13.5		18		27					
5		steam (600 kPc	a) kg/h		8			11			14	
		gas	Btu/h		136600			136600			136600	
Consumptior	n data *			EI	Steam	Gas	EI	Steam	Gas	EI	Steam	Gas
Water consumption (cold)		litre	213	213	233	308	308	328	426	426	446	
		kWh	11.3	0.4	0.5	12.7	0.45	0.57	18.6	0.5	0.65	
Steam consumption (600 kPa)		kg	-	8	-	-	11	-	-	14	-	
* With accordance to ISO 9398-4 Test cycle C.												

Produced according to ISO 9001 and ISO 14001.

Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.

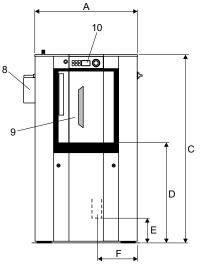
Electrical connections*								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
WSB5200H Electric heated	400-415V 3 ~	50/60	13.5	15	3 x 32			
Steam heated	400-415V 3 ~	50/60	-	6	3 x 16			
Gas heated	400-415V 3 ~	50/60	40	6.3	3 x 16			
WSB5270H Electric heated	400-415V 3 ~	50/60	18	19.5	3 x 40			
Steam heated Gas heated	400-415V 3 ~ 400-415V 3 ~	50/60 50/60	- 40	6.2 6.5	3 x 16 3 x 16			
WSB5350H	400-4137 3	50/00	40	0.5	5 × 10			
Electric heated	400-415V 3 ~	50/60	27	28.8	3 × 50			
Steam heated Gas heated	400-415V 3 ~ 400-415V 3 ~	50/60 50/60	- 40	6.4 6.7	3 x 16 3 x 16			

Water, steam, gas and air con	nections	WSB5200H	WSB5270H	WSB5350H
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	e 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**				
	net, kg	670	710	770
Shipping volume	m³	2.34	2.77	3.38
Dimensions in mm				
<ul> <li>A Width</li> <li>B Depth</li> <li>C Height</li> <li>D</li> <li>E</li> <li>F</li> <li>G</li> </ul>		895 1040 1620 850 215 360 780	1050 1050 1620 850 215 440 780	1270 1060 1620 850 215 550 780
<ol> <li>Electrical connection</li> <li>Cold hard water</li> <li>Hot water</li> <li>Cold soft water</li> <li>Steam connection</li> <li>Drain</li> </ol>	8 Deterg 9 Loadir 10 Contro			

\* Other voltages available, see installation manual.

\*\* Average data. Crated weight/shipping volume depends on configuration.
 Please contact logistics for exact measures.





Front view

