

## 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 I	kPa) kg/h		8			11			14	
	gas	Btu/h		136600			136600			136600	
Consumption data *			EI	Steam	Gas	EI	Steam	Gas	EI	Steam	Gas
Water consumption (cold) litre		litre	213	213	233	308	308	328	426	426	446
Energy consumption (motor/heating) 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.		-									

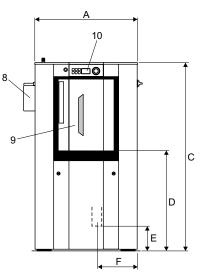
Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

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

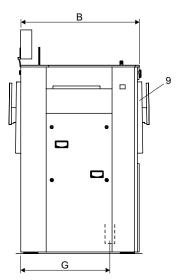
Water, steam, gas and air con	nections	WSB5200H	WSB5270H	WSB5350H
Water valves Water pressure Capacity at 250 kPa Drain valve Draining capacity Steam valve Steam pressure Gas valve Gas evacuation	DN kPa I/min Ø mm I/min DN kPa DN Ø mm	20 50-300 70 75 240 20 100-600 20 125	20 50-300 70 75 240 20 100-600 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				
A Width B Depth C Height D E F G		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.

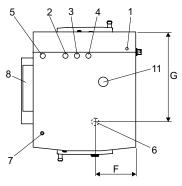
\*\* Average data. Crated weight/shipping volume depends on configuration.
 Please contact logistics for exact measures.



Front view



Side view



Top view