

Barrier washers Hyvolution range WHB5500H

Features and benefits

- Two compartments drum with Pullman split, offering the best ergonomics and mechanical action
- Automatic drum positioning for fast and effortless loading and unloading operations
- Automatic outer door locking and unlocking with pneumatic system for maximum easiness and safety
- The largest inner drum door on the market, making loading and unloading operations fast and easy
- Silent operations and extraction management through the Electrolux patented Power Balance system
- · Available in electrical, steam or dual energy heating
- Compass Pro control panel for a fast and easy selection of the wash program

Main options

- Automatic inner drum door opening at the end of the cycle for effortless and fast unloading operations
- Dual display (on the unloading side)
- · Titration valve for decontamination and pH measurements
- · Third water inlet for soft or recycled water
- · Double drain for water reuse
- · Detergent box for manual injection
- Stainless steel panels
- · Clarus TS control panel (Touch Screen)



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

Main specifications			WHB5500H		
Max. capacity filling factor 1:10		kg/lb	50/110		
Drum, volum	ne	litre		500	
diame	eter	ø mm		920	
Extraction		rpm		825	
G-factor			350		
Heating alternatives, 380-400V electricity		ty kW	36.0		
	steam	kg/h		24.5	
Consumption data "C	ollon eco" *		EI	Steam	
Water consumption (cold)		litre	542	542	
Energy consumption (motor/heating)		kWh	11	1.2	
Steam consumption		kg	-	24.5	
Compressed air consumption		litre	<10	<10	
* With accordance to ISO 93 98 -4 prog C.					

Electrical con	nections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A	
WHB5500H Electric heated Steam heated	400-415V 3 ~ 400-415V 3 ~	50/60 50/60	36 -	42 6	3 x 63 3 x 16	



Water, steam and air connections		WHB5500H		
Water valves Water pressure Capacity at 250 kPa Drain valve Draining capacity Steam valve Steam pressure Compressed air Compressed air pressure	DN kPa I/min Ø mm I/min DN kPa mm kPa	50-600 70 75 240 20 300-600		
Floor requirements				
Frequency of the dynamic for	rce Hz	13.75		
Sound levels				
According to EN50571: 2013, as Wash Extraction	nnex CC dB(A) dB(A)	64 83		
Heat emission				
% of installed power, max		3		
Shipping data*				
Shipping volume	net, kg m³	1170 4.73		
Dimensions in mm				
A Width B Depth C Height D E F G H I J K L M N O P Q R S T U V W X Y Z		1300 1265 1770 920 40 40 1385 330 450 570 220 195 80 160 840 670 240 70 1135 635 650 1560 85 270 860 2330		
 Control panel Loading door Detergent container Cold hard water Hot water Cold soft water Steam connection 		 8 Drain 9 Double drain 10 Air vent connection 11 Electrical connection 12 Compressed air connection 13 Main switch 14 Liquid detergent inlet 		

14 Liquid detergent inlet

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	Front view
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v	Y Z
	Left view
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$s \left[x \right] \left[x \right] \left[x \right]$	13 T O
14~	9 8 10
<u>R</u> ,	Top view

Steam connection

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