

## Barrier washers Hyvolution range WHB5500H

## Features and benefits

- Two compartments drum with Pullman split, offering the best ergonomics and mechanical action
- Automatic inner 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, gas or dual heating with steam and electrical
- 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
- · Second drain for water reuse
- · Detergent box for manual injection
- · Stainless steel panels
- · Clarus TS control panel (Touch Screen)
- · Integrated weighing system to optimize loading operations



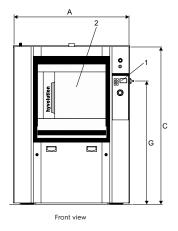
Images shown are a representation of the product only and variations may occur.

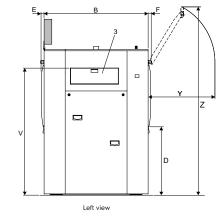
Main specifications		WHB5500H				
Max. capacity filling factor 1:10		kg/lb		50/110		
Drum, volume		litre		500		
diameter		ø mm		920		
Extraction		rpm		825		
G-factor				350		
Heating alternatives, 380-400V	electricity	kW	36.0			
	steam	kg/h		24.5		
	gas	kW		40		
Consumption data "Cotton eco" *			El	Steam	Gas	
Water consumption (cold)	litre	542	542	562		
Energy consumption (motor/heating)		kW	11	1.2	1.2	
Steam consumption		kg	_	24.5	-	
Gas consumption		kW	_	-	40	
Compressed air consumption lil		litre	<10	<10	<10	
* With accordance to ISO 93 98 -4 prog C.						

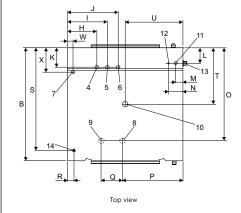
Electrical connections								
Heating alternative	Main voltage Hz		Heating Total power power kW kW		Recommended fuse A			
WHB5500H Electric heated Steam heated	400-415V 3 ~ 400-415V 3 ~	50/60 50/60	36	42 6	3 x 63 3 x 16			
Gas heated Non heated	400-415V 3 ~ 400-415V 3 ~	50/60 50/60	40 -	6	3 x 16 3 x 16			



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Water, steam, gas and air connect		WHB5500H
Drain valve Draining capacity Steam valve Steam pressure Gas valve Fumes exhaust Compressed air Compressed air pressure  Floor requirements Frequency of the dynamic force  Sound levels According to EN50571: 2013, annex C		20 50-600 70 75 240 20 300-600 20 60 6/8 450-600
	B(A)	64 83
Heat emission		
% of installed power, max		3
Shipping data*		
	et, kg ss, kg m³	1170 1280 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
1 Control panel 2 Loading door 3 Detergent container 4 Cold hard water 5 Hot water 6 Cold soft water 7 Steam connection		<ul> <li>8 Drain</li> <li>9 Double drain</li> <li>10 Air vent connection</li> <li>11 Electrical connection</li> <li>12 Compressed air connection</li> <li>13 Main switch</li> <li>14 Liquid detergent inlet</li> </ul>







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

