

## Barrier washer extractor WB5130H, WB5180H

## Features and benefits

## Compass Pro<sup>®</sup> microprocessor offers:

- Large display and one control knob for easy program selection
- Quick selection and option buttons for the most frequently used wash programs and options
- Same controller on Electrolux washers and dryers, making operator's life easier
- AS Automatic Savings:
  - The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded.
- Large loading and unloading door for fast and easy operations
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- Power Balance:
  - Maximises the extraction force, leading to highest dewatering and savings in drying
  - Minimizes the stress on the machine, leading to trouble-free operation and increased machine lifetime
  - Reduces vibrations, making it possible to install the machine in all locations

## Main options

- · Detergent box with four compartments
- ED pump dosing system
  - Adjusts the quantity of detergent based on the real load information from AS
- Titration valve for bath sampling
- Certus Management Information System (CMIS) to ensure traceability of the linen as per RABC\*\*\* standards, available on both Compass Pro



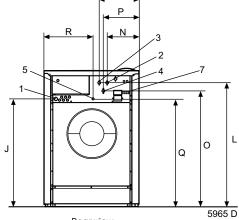
Images shown are a representation of the product only and variations may occur.

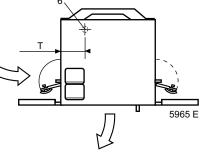
Main specificatio	ons		WB5	130H	WB5180H	
Max. capacity		kg/lb	13/	/30	18/-	40
Drum	volume	litre	13	30	18	0
	diameter	ø mm	65	50	72	5
Extraction		rpm	9	10	86	0
G-factor			30	00	30	0
Heating alternatives	electricity	kW	13	5.0	18.	.0
	steam		2	x	×	
Consumption data "N	lormal 60°C″ * (6H03)		EI	Steam	EI	Steam
Total time		min	42	**	37	**
Water consumption (c	litre	156/42	198/0	222/58	280/0	
Energy consumption (	kWh	0.25/0/2.6	0.25/-	0.4/0/3.7	0.4/-	
Steam consumption**		kg	-	3.9	-	5.6
<ul> <li>Water temperature 15°C cold</li> <li>Depending on steam pressure</li> <li>RABC, Risk Analysis and Bio cold</li> </ul>	9.					

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 conn					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
	220-240V 1 ~ 220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 60 60	13.0     13.3       13.0     13.3       13.0     13.3       13.0     13.3       13.0     13.3       13.0     13.3       13.0     13.3		63 35 20 20 20
Steam or Non heated	220-480V 1/3 ~	50/60	-	1.2	10
WB5180H Electric heated	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	18.0 18.0 18.0 18.0	18.3 18.3 18.4 18.4	50 35 25 25
Steam or Non heated	220-480V 1/3 ~	50/60	-	2.3	10
Water and stea	m connection		WB5130	н	WB5180H
Water valves Water pressure Capacity at 300 Drain valve Draining capaci Steam valve Steam pressure Liquid detergen Floor requireme	ty t supplies	DN kPa I/min ø mm I/min DN kPa	20 150-40 27 75 150 15 300-60 5		20 150-400 60 75 150 15 300-600 5
Frequency of the	e dynamic forc		15.2		14.3
Max floor load o	at extraction	kN	3.4 <u>+</u> 0	.5	2.9 <u>+</u> 1.0
Sound levels Sound pressure	lovol*	dB(A)	73		75
Heat emission	level	UD(A)	/3		75
% of installed pa	wer max		5		5
Shipping data**			5		5
Weight Shipping volume		net, kg m³	306 1.84		397 2.08
Accessories					
Steel base frame Hose connectio or steam			x x		x x
Dimensions in n	nm				
A Width B Depth C Height D F G H J K L M N O O P Q R S T	/idth 910 epth 875			970 975 1410 470 610 200 390 385 870 1120 822 1330 395 315 1290 340 1120 485 200 334	
Electrical cor     Cold water     Cold water     Hot water     Hard water     Steam conne     Drain     Liquid supply     Operating po     A-weighted emmis     Average data Cra	ection connections anel sion sound pressure	10 11 12 13 14 e level at workir	Door openin WB4130H: Ø Door openin WB4130H: 20 Barrier frame Barrier partit Plinth (option ngstations.	ig, unloa 395, WB- ig, loadii 80x280, V e ion nal)	4180H: ø435





Top view

We reserve the right to alter specifications without notice. Art. No. 438919537EN/2020.08.25

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

