

# Washer extractors

## W3130H, W3180H, W3240H

### Features and benefits

- High extraction force for efficient dewatering
- Low water consumption, up to 12 liter/kg dry linen (60°C without pre-wash). Depending on application
- Available with two types of electronic controls:
  - Exacta Control(R) with up to 28 fixed wash program combinations. Some parameters programmable
  - Clarus Control fully programmable, up to 192 programs
- Large door opening for easy loading/unloading
- Low noise level, for pleasant working environment
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- Prepared for manual or automatic detergent supply
- Stainless steel front panel and powder painted side panels



### Main options

- Stainless steel side panels
- Payment systems: Single System card-reader, coin-meter or central payment system (Exacta Control(R))
- Dual drain valves for water re-use (Clarus Control)
- Special electrical heating elements for heavy soiled applications (e.g. floor mops) (W3130H only)

Main specifications				W3130H		W3180H		W3240H	
Rated capacity, filling factor 1:10		kg/lb	13/30		18/40		24/55		
	filling factor 1:13	kg/lb	10/22		13.8/30		18.5/40		
Drum, volume		litre	130		180		240		
	diameter	ø mm	650		725		795		
Extraction		rpm	980		930		890		
G-factor			350		350		350		
Heating alternatives	electricity	kW	13		18		23		
	steam		x		x		x		
	non-heated		x		x		x		
<b>Consumption data "Normal 60°C" *</b>				El	Steam	El	Steam	El	Steam
Total time		min	47	**	47	**	45	**	
Water consumption (cold/hot)		litre	133/24	133/24	187/33	187/33	227/52	227/52	
Energy consumption (motor/heating)*		kWh	0.3/0.9	0.3	0.45/1.25	0.45	0.6/1.7	0.6	
Steam consumption		kg	-	1.3	-	1.9	-	2.5	

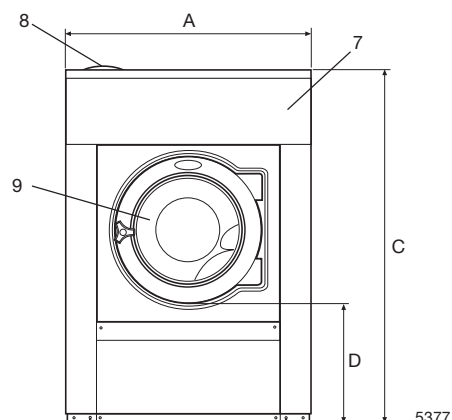
\* Water temperature 15°C cold water and 65°C hot water.

\*\* Depending on steam pressure.

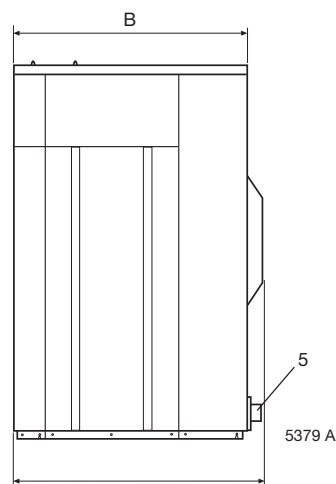
Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

Electrical connections*		W3130H	W3180H	W3240H
Heating Voltage				
EI.	230V 3 AC 50 Hz	kW(A) 12.5(35)	17.4(50)	22.2(63)
	240V 3AC 60 Hz	kW(A) 12.5(35)	18.9(50)	24.1(63)
	400V 3N AC 50 Hz	kW(A) 12.5(20)	17.6(35)	22.4(35)
Steam or non-heated	230V 1AC 60 Hz	kW(A) 1.7(10)	2.4(16)	2.6(16)
	240V 1AC 60 Hz	kW(A) 1.7(10)	2.4(16)	2.6(16)
	230V 1AC 50 Hz	kW(A) 1.7(10)	2.4(16)	2.6(16)
<b>Water and steam connection</b>				
Water valves	DN	20	20	20
Water pressure	kPa	150-400	150-400	150-400
Capacity at 300 kPa	l/min	27	60	60
Drain valve	Ømm	75	75	75
Draining capacity	l/min	150	150	150
Steam valve	DN	15	15	15
Steam pressure	kPa	300-600	300-600	300-600
Liquid detergent supplies		5	5	5
<b>Floor requirements</b>				
Frequency of the dynamic force	Hz	16.4	15.5	14.8
Max floor load at extraction	kN	3.0±0.5	3.9±1.0	4.5±1.0
<b>Sound levels</b>				
Airborne sound level	dB(A)	73	80	80
<b>Heat emission</b>				
% of installed power, max		5	5	5
<b>Shipping data</b>				
Weight	net, kg	267	356	429
	crated, kg	284	376	448
Shipping volume	m <sup>3</sup>	1.27	1.64	1.79
<b>Accessories</b>				
Steel base frame		x	x	x
Water re-use tank (Clarus Control)		x	x	x
Hose connection kits for water or steam		x	x	x
<b>Dimensions in mm</b>				
A	Width	910	970	1020
B	Depth	785	870	915
C	Height	1325	1410	1445
D		435	470	500
E		825	945	955
F		1035	1120	1155
G		125	115	100
H		1245	1330	1360
I		215	230	215
K		1225	1290	1320
L		300	315	300
M		-	395	380
N		100	100	100
O		305	335	360
P		455	485	510
1	Electrical connections	6	Liquid supply connections	
2	Cold water	7	Control panel	
3	Hot water	8	Soap box	
4	Steam connection	9	Door opening ø395 (W3130H), ø435 (W3180H,W3240H)	
5	Drain			

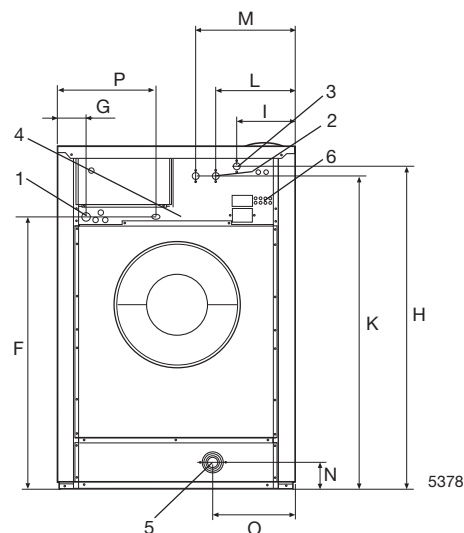
\* Other voltages available, see installation manual.



Front



Right side



Rear side

**Electrolux**

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 We reserve the right to alter specifications without notice.