

Washer extractor w4400H, w4600H

Features and benefits

- Clarus Control® programmable microprocessor with 9 fixed and up to 192 programs to allow free programming
- · High extraction for efficient dewatering
- Frequency-controlled motor for optimal washing
- Supplied with 8 + 5 signals for liquid detergents
- Eight connections for liquid detergents
- · Large door opening for easy loading and unloading
- All critical parts made from stainless steel to provide a high level of corrosion resistance
- · Powder painted galvanised steel side panels
- Bearing seals lubricated with oil to ensure a long service life.
 Empty container alarm
- · Electric or direct steam heating
- Low noise level for pleasant working environment
- · Designed for easy servicing and maintenance

Main options

- · Front mounted loading hopper
- Forward or forward/backward tilting with full reversing function
- Noise/heat insulation
- Test tap with level tube
- Two drain valves for recovering water/wash solution
- Five-compartment injector for powder detergent (located at the front or on the right hand side of the machine)
- Third water valve
- Large water valves
- IS Integrated Saving
- · Connection for intelligent detergent system (DMIS)
- Connection to CMIS



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

Main specifications			W4400H		W4600H		
Max. capacity		kg/lb	45/100		65/135		
Drum, volume		litre	40	00		600	
diameter		ø mm	92	20		980	
Extraction		rpm	82	25		800	
G-factor			35	50		350	
Heating alternatives	electricity	kW	3	6		36 / 54	
	steam		,	<		Х	
	hot water		,	<		-	
Consumption data "Normal 60°C"	* (7G01)		El	Steam	Steam**	El 36 kW	El 54 kW
Total time (cold+hot/cold)		min	43/-	38/41	44/49	48/-	46/-
Water consumption (cold/hot)		litre	501/80	497/72	555/92	555/92	555/92
Energy consumption (motor/heating)		kWh	1.1/4.1	1.1/-	1.2/-	1.2/4.7	1.2/4.7
Steam consumption (cold/hot)		kg	_	6.1	7	-	_
Steam consumption (cold)		kg	_	12	14	_	_
 Water temperature 15°C cold water and 65°C hot water Steam at 300-400 kPa. 	:.						

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







Electrical co	onnections*		W4400H	W4600H
Heating	Voltage			
El.	230V 3AC 50 Hz	kW(A)	-	38 (100)
	230V 3AC 50 Hz	kW(A)	-	56 (160)
	240V 3AC 60 Hz	kW(A)	-	38 (100)
	240V 3AC 60 Hz	kW(A)	-	56 (160)
	400-415V 3N AC 50 Hz	kW(A)	36 (63)	38 (63)
	400-415V 3N AC 50 Hz	kW(A)	-	56 (100)
Steam or	230V 3AC 50 Hz	kW(A)	-	4 (16)
non-heated		kW(A)	-	4 (16)
	400-415V 3N AC 50 Hz	kW(A)	5.5 (10)	4 (16)
Water, steam	m and air connection			
Capacity at 3 Drain valve Draining cap Steam valve Rec. steam p Functioning Compressed Air pressure Air consump	ressure limits for water valve 300 kPa acity pressure limits for steam valve I air tion tment detergent injector	DN kPa kPa I/min ø mm I/min DN kPa kPa DN kPa I/h	25 200-600 50-1000 110 110 400 20 300-600 50-800 6 500-700 20 20	25 200-600 50-1000 110 110 400 20 300-600 50-800 6 500-700 20 20
Frequency of the dynamic force Floor load at max extraction		Hz kN	13.8 15.8 ± 1.2	13.3 16.9 ± 1.4
Sound level	S			
Sound level Sound level with insulation		dB(A) dB(A)	75 < 70	76 < 70
Heat emissi	on			
% of installed power, max			5	6
Shipping da	ta			
Shipping vol	ume	net, kg crated, kg m³	1200 1300 5.33	1380 1500 5.7

^{*} Other voltages available, see installation manual.

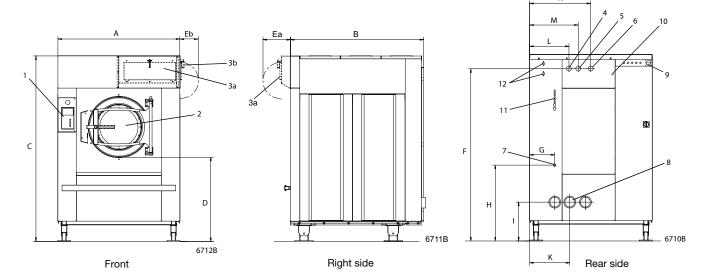


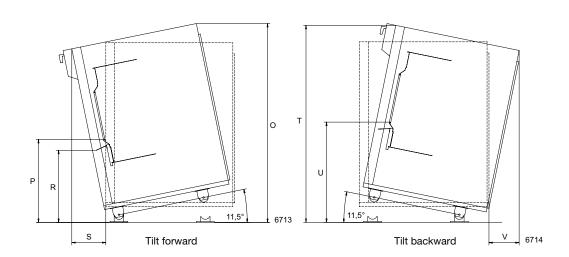




Dimensions in mm	W4400H	W4600H
A Width	1325	1390
B Depth	1450	1585
C Height std/tilt+IWS	1975/2015	1975/2015
C Height, low foot	1890	-
D std/tilt+IWS	870/910	870/910
Ea	300	300
Eb	210	210
F std/tilt+IWS	1815/1865	1815/1865
G	270	270
H std/tilt+IWS	780/820	780/820
I std/tilt+IWS	380/420	380/420
K	435	435
L	425	425
M	525	525
N	660	660
0	2235	2225
P	950	935
R	830	815
S	370	325
T	2205	2200
U	1140	1120
V	345	300

- Control panel
- Door opening ø 535
- За Five-compartment detergent injector for powder detergent, front (optional)
- Five-compartment detergent injector for powder detergent, right hand side (optional)
- Cold water connection
- Hot water connection
- Third water connection (optional)
- Steam connection
- 8 Drain
- Electrical connection
- 10 Compressed air connection
- External liquid detergent connections, 6 pcs ø 10 mm, 1 pc ø 16 mm and 1 pc ø 20 mm Water connection, liquid detergent injector
- (optional) 3/4"











Options

- Front mounted loading hopper easy loading from "sling-bag" system. Manually operated.
- Backwards and forwards tilting backwards tilting can be used in conjunction with input wheel or other loading system.
- Forward tilting with drum reversal makes unloading into a trolley easy.
- Noise/heat insulation reduces airborne noise to less than 70 dB(A).
- Test tap with level tube allows you to take samples from the wash solution.
- Water/wash solution recovery system two drain valves allow you to recover rinse water and re-use it in the wash.
- Five-compartment detergent injector for powder detergent. (5 x 1 litre) on right hand side or front.
- Water inlet via pump additional water inlet for water via pump from recovery system.
- Third water valve electrically-controlled water valve for hard water.
- · Steam connection components.
- Connection components for 2 water connections.
- Connection components for 3 water connections.
- Pump inlet connection components. Recovery
- IS Integrated Saving.
- Combined steam and electrical heating allows you to switch between electricity and steam.
- · Connection to intelligent detergent system (DMIS)
- Large water valves (DN 32 / 1 1/4" BSP)
- Kit for connection to CMIS (Certus Management Information Systems) network. CMIS provides vital statistics, error codes, maintenance intervals, process receipt, etc.

Accessory

• WPM PC program. Allows the creation of wash programs on a PC and their transference to the machine via a memory card.



CMIS can be fitted to washer extractors with Clarus Control, tumble dryers with Selecta Control and ironers with electronic control system.

All you need to access and view the statistical feedback is a normal PC.

www.electrolux.com/laundrvsvstems

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