

Electrolux Washing and dehydrating machine Model:WH6-6

Product Introduction:

- The Compass Pro® microprocessor enlarges the screen and features control knobs that are easy to program and select languages,as well as quick selection and option buttons for the most commonly used washing programs and options.
- The washing program package is optimized for economy,performance,and time. (available in the general program)
- Four-compartment detergent box,convenient for manual and flexible addition of washing powder and liquid detergent.
- The professional door,designed for heavy-duty operation and hygiene purposes,boasts excellent sealing and a robust rotating shaft.
- Programs optimized for minimum water,energy,and detergent consumption.
- High dehydration force facilitates efficient dehydration.
- Automatic Savings,The machine measures the weight of the linen and adjusts the level based on the amount of fabric,thereby saving water and energy.(At least less than the amount used for full-load washing)
- Power Balance measurement, correct the imbalance and adjust the G-force in real time to maximize the dehydration effect during drying and achieve time-saving goals.
- Monitor the status and performance of devices anytime and anywhere,so that you can take measures to improve your business.



Main options and accessories:

- Automatic liquid supply(optional I/O board)
- Efficient Dosing interface and pump,which can automatically add appropriate doses of chemicals according to the load,thus saving chemical usage.
- Connect to ordering/payment system or coin meter.
- Drainage pump
- Stacking frame for installing the drum dryers TD6-6 and TD6-7 on top to save space.

Main specifications:

Rated capacity[filling factor 1:9](kg/lb)	6/13	
Drum capacity (L)	53	
Drum diameter(Ømm)	452	
Dehydration rate(rpm)	1450	
Dehydration factor	530	
Heating method , [230/400V electric](kW)	2.2/2.8/4.4	
Heating method,no heating	x	
Consumption data "ECO 60°C"		
Economy*	Full load 6kg	Half load 3kg**
Total time (min)	50	48
Water consumption[cold water+hot water] (L)	29+10	17+5
Energy consumption[motor/heating/water] (kWh)	0.2/0.15/0.6	0.2/0.1/0.3
Residual humidity (%)	45	46

* Water temperature:15°C cold water and 65°C hot water

** Program with AS

Electrical connection

Heating method	Power supply	Hz	Power kW	Total power kW	Rated current value A
Electrical heating	220-240V 1N~	50/60	2.2/2.8	2.4/3.0	16
	220-240V 1N~	50/60	4.4	4.6	20
	220-230V 1N~	50/60	4.4	4.6	25
	220-240V 3~	50/60	4.4	4.6	16
	220-230V 3~	50/60	4.4	4.6	20
	380-415V 3N~	50/60	4.4	4.6	10
	380-415V 3~	50/60	3.6	3.8	10
	440/480 3~	60	4.0/4.4	4.3/4.7	10
Not heated	110-480V 1/3~	50/60	-	0.5	10

Water connection

Water inlet interface (DN)	20
Water inlet pressure (kPa)	200-500
Inlet flow rate, at 300kPa(1/min)	17
Drainage interface (Ø mm)	50
Drainage speed (1/min)	160
Liquid inlet	5

Base requirements

Vibration frequency (Hz)	24.2
Basic load of equipment at maximum dehydration rate (kN)	1.02±0.3

Noise level

Sound power/pressure level during dehydration*dB(A)	70/56
Sound power/pressure level during washing*dB(A)	56/42

Heat loss

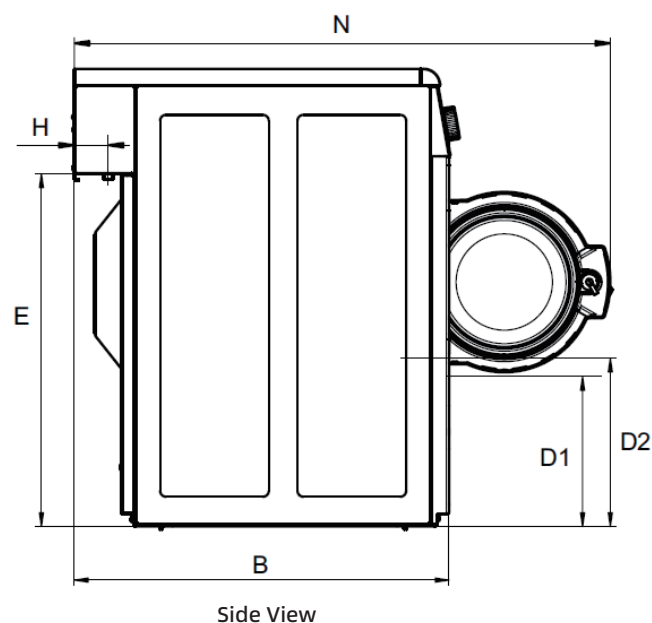
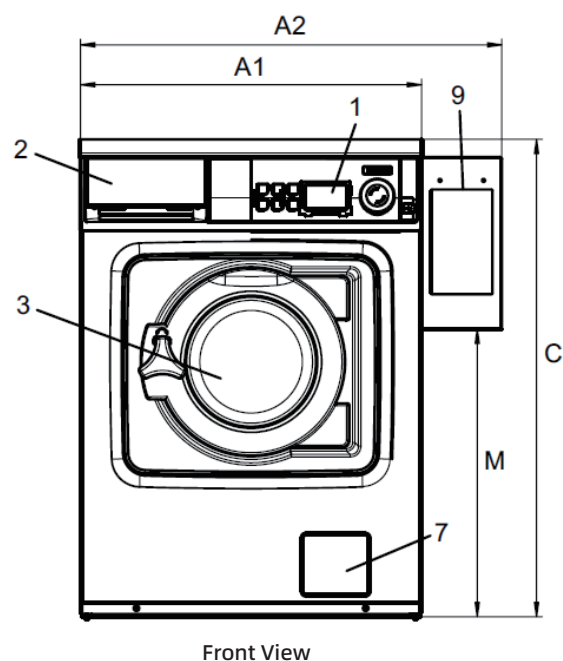
The percentage of installed power shall not exceed	5
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Transportation data**

Weight [Net weight] (kg)	100
Transport volume [packing] (m³)	0.46

Options

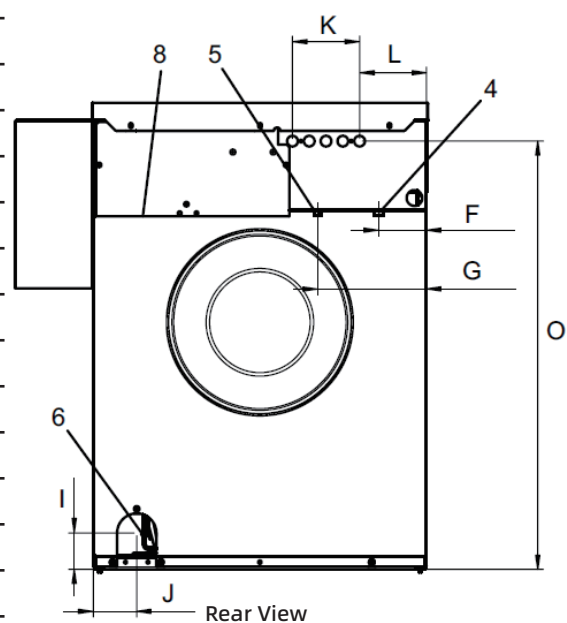
Stainless steel fluff collector	x
T5130 dryer can be placed on the top stacking component	x
Steel frame frame	x



Size [mm]

A1 Width	595
A2 Width	735
B Depth	681
C Height	832
D1	284
D2	310
E	641
F	84
G	194
H	48
I	65
J	78
K	120
L	119
M	501
N	974
O	764

1 Operation panel	4 Cold water interface	7 Drainage pump
2 Detergent box	5 Hot water interface	8 Electrical connection
3 Open the door Ø255mm	6 Drain Valve	9 Payment system



Metal gray and dark blue front and side panels.

* Sound power level measured according to ISO 60704 .

** Average data. The packing weight/transport volume depends on the configuration.
Please contact the logistics personnel to obtain accurate measurements.