Thinking of you
Electrolux

PROFESSIONAL LAUNDRY

Clean Room Tumble dryer

T4900CR, T41200CR

Features and benefits

- Contamination control tumble dryer
- High productivity
- Constant airflow over time for a process always under control
- Electropolished drum
- Side access for lint chamber cleaning
- Easy access to HEPA filter housing for quick replacement
- Stainless steel drum, outer drum, front and sides
- Reversing drum
- Large door opening for easy loading and unloading
- Static prevention system
- Fully automatic pneumatic damper in the outlet to avoid contamination
- Compass Control
  - Selection of temperature and time for easy operation
  - Indication on HEPA filter lifetime
  - Batch number key in

Main options

- Drum speed control
- Stainless steel 316 drum and outer drum
- Connection to CMIS traceability system for process reporting

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

Main specifications			T4900CR		T41200CR	
Rated capacity,	filling factor 1:30	kg/lb	30/60		40/90	
	filling factor 1:20	kg/lb	45/100		60/135	
Drum volume		litre	900		1200	
Drum diameter		mm	1240		1240	
Heating alternatives						
steam		kW	72		72	
el		kW	60		72	
Consumption data*			Steam	El	Steam	El
Total time		min	18	16	23	20
Energy consumption		kWh	21.8	14.8	24.9	23.2
Evaporation		g/min	667	750	696	844
Energy kWh/litre water evaporated		kWh/l	1.87	1.23	1.55	1.38

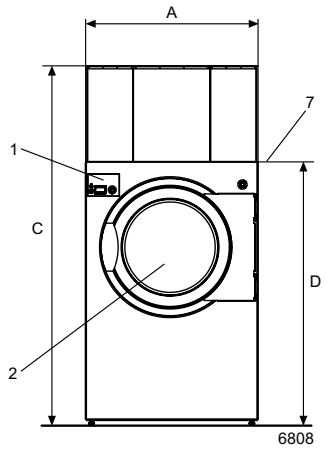
* With filling factor 1:30, 100% polyester load at 42% initial moisture dryed to 0%.

Certified in accordance with ISO 9001 and ISO 14001 and approved IP X4.

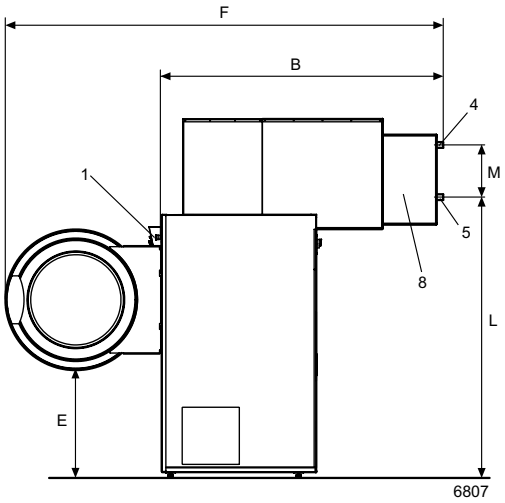
Electrical connections*			T4900CR	T41200CR
Heating Voltage				
El	400-415V 3 AC 50 Hz	kW(A)	63 (100)	75 (125)
	400-480V 3 AC 60 Hz	kW(A)	63 (100)	75 (125)
Steam	200-240V 3 AC 50/60 Hz	kW(A)	3.7 (20)	3.7 (20)
	400-415V 3 AC 50 Hz	kW(A)	3.7 (16)	3.7 (16)
	400-480V 3 AC 60 Hz	kW(A)	3.7 (16)	3.7 (16)
Steam and air connections				
Steam		ISO 228/1-G1	1 1/4”	1 1/4”
Steam pressure		kPa	400-1000	400-1000
Steam consumption		kg/h		
Condensate		ISO 228/1-G1	1 1/4”	1 1/4”
Air outlet		ø mm	315	315
Evacuated air,	steam	m^3/h	2300	2500
	electric	m^3/h	2300	2500
Pressure drop		Max. Pa	400	400
Compressed air		ø	8	8
Air pressure		kPa	400-1000	400-1000
Sound levels				
Airborne sound level		dB(A)	<70	<70
Heat emission				
% of installed power, max			15	15
Shipping data				
Heating unit, steam/electric		net, kg	67/62	67/62
Filter unit		net, kg	172	172
Machine frame		net, kg	447	497
Heating unit, steam/electric		crated, kg	77/72	77/72
Filter unit		crated, kg	226	226
Machine frame		crated, kg	477	527
Shipping volume, Heating unit		m^3	0.61	0.61
Shipping volume, Filter unit		m^3	2.57	2.57
Machine frame		m^3	6.26	6.77
Dimensions in mm				
A Width			1290	1290
B Depth			2115	2305
C Height			2690	2690
D (with top removed)			1940	1940
E			805	805
F			3290	3480
G			220	220
H			230	230
I			1560	1560
K			85	85
L			2070	2070
M			390	390
N			800	800
O			2530	2530
P			369	369
R			620	620
S			40	40

1 Control panel
2 Door opening ø 940
3 Electrical connection
4 Steam connection
5 Condensate connection
6 Exhaust connection
7 Delivery height
8 Heating unit
9 Air intake

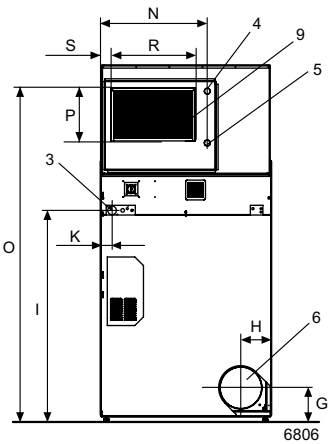
* Other voltages available, see installation manual.



Front



Right side



Rear side

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Art. No. 438903461/2013.09.05
We reserve the right to alter specifications without notice.