Electrolux PROFESSIONAL

PROFESSIONAL LAUNDRY

Tumble dryer TD6-16

Dryer featuring exceptional savings and effortless use

Priority on people

Certified ergonomic design with a human-centered approach for an outstanding user experience

- Lint filter The horizontal filter drawer is positioned for easy access and cleaning without the need to bend down
- Large door opening for easy loading and unloading
 Easy access to vital parts from front and rear for simple servicing
- (2)

Long-term savings

Innovative features to save money and time, and embrace a sustainable lifestyle with excellent water evaporation efficiency per kWh

Moisture Balance (optional)

Helps to stop the drying process at the right time to save on energy costs

Pure control

Monitor your equipment and performance from anywhere, allowing to take action and to improve your business with OnE Laundry - the personal assistant for hygiene validation management, process management and revenue management (optional)

Outstanding productivity

Dry more laundry in less time: a game-changing improvement

Reversing drum Minimizes wrinkles and drying time to get an effective and even drying performance with 2 full loads per hour

Global Advanced Hygiene

Global Advanced Hygiene program package* with proven log 6 reduction** disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

Main options and accessories

- Connection to booking- /payment- system or coin meter
- Stainless steel drum, Stainless steel front
- Fresh air intake
- · Exhaust on top (Top evacuation is not available on steam heated tumble dryers)
- Programs available in the standard library of all products, excluding products for specific segments where water temperature is not controllable.
 * Log 6 reduction equals to 99,9999% viral infectivity reduction. The efficacy of reduction of SARS-CoV-2 and other pathogens in the process is confirmed by RISE (The Research Institute of Sweden) on the basis of Electrolux Professional laboratory data.

Main specifications	TD6-16				
Rated capacity, filling factor 1:18	kg/lb	16.1/35.5			
filling factor 1:22 Drum volume	kg/lb litre	13.2/29.1 290			
Drum diameter	mm	680			
Heating alternatives			·		
electric	kW	13.5/18.0			
gas	BTU/h (kW)	71 700 (21)			
steam at 600-700 kPa	kW			23	
Consumption data*		13.5 kW	18.0 kW	Gas	Steam
Total time at 13.2 kg	min	27	22	20	19
Energy consumption at 13.2 kg	kWh	6.33	6.37	7.01	9.04
Evaporation	g/min	244	303	328	348
Energy kWh/litre water evaporated kWh/l		0.96	0.97	1.06	1.37
* At rated capacity 100% cotton load at 50% initial moisture dryed to 0%.					

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.

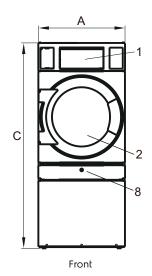


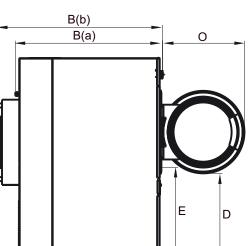
Images shown are a representation of the product only and variations may occur.

Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
Electric heated	220-240V 1/1N ~ 220-230V 3 ~ 240V 3 ~ 380-400V 3N/3 ~ 415V 3N/3 ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 50/60 50/60 60 60	9.0/13.5 13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0	9.8/14.3 14.3/18.8 14.3/18.8 14.3/18.8 14.3/18.8 14.3/18.8 14.3/18.8	50/63 50/50 35/50 25/32 20/32 20/25 20/25			
Gas heated/ Steam heated	220-480V 1/1N/3/3N ~	50/60	-	0.8	10			

Charmen and the			TD4 14
Steam, gas and air c	onnections		TD6-16
Steam Steam pressure Steam consumption Condensate Gas Gas pressure	NG/PG Natural gas	ISO 7/1-R kPa kg/h ISO 7/1-R ISO 7/1-R Pa mbar	1″ 100-1000 65 1″ 1/2″ 2000 20
Air outlet	Propane	Pa mbar ø mm	2800-3700 28-37 200
Maximum air flow: Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz Maximum static back pressure: Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz		m³/h m³/h m³/h	550 / 550 610 / 610 690 / 690
		Pa Pa Pa	400 / 700 400 / 700 600 / 1100
Sound levels			
Sound power/pressur	e level at dryin	g* dB(A)	69/53
Heat emission			
% of installed power, max			15
Shipping data**			
net, kg Shipping volume crated, m ³			189 1.74
Dimensions in mm			
A Width B(a) Depth B(b) Depth C Height D E F G H I J K L N O			715 1210 1360 1690 740 790 55 70 365 295 165 140 355 605 695 675
 Control panel Door opening ø 58 Electrical connection Gas connection Exhaust connection Condensate connection 	on n		



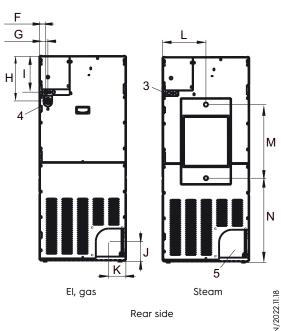




7~

6

Left side



Art. No. 438908654EN/2022.11.18 We reserve the right to alter specifications without notice.

Sound power levels measured according to ISO 60704.

Steam connection Lint screen

Condensate connection

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



6 7 8

*