

Tumble dryer DE-616



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

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 when stacked
- The display can easily be moved to the bottom of the tumble dryer for a better position when stacked

Long-term savings

Innovative features to save money and time, and embrace a sustainable lifestyle

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

Global Advanced Hygiene

Global Advanced Hygiene program package¹ with proven log 6 reduction¹¹ disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

program is available in the standard library of gas and electric heated dryers, excluding products for specific segments where temperature is not controllable
 I. 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

Other options

- Insulated glass door keeps the door cool on the outside and heat on the inside, so the room temperature is not affected
- Lagoon Advanced Care
- Door, front and side panels are available in stainless steel .
- Connectable to booking-/payment system or coin meter
- Stacking kit
- Moisture Balance helps to stop the drying process at the right time to save on energy costs
- High altitude kit for gas heated tumble dryers

Main specifications	DE-616				
Rated capacity, filling factor 1:15	kg / lb	9.0 / 19.8			
Rated capacity, filling factor 1:18	kg / lb	7.5 / 16.5			
Rated capacity, filling factor 1:22	kg / lb	6.1 / 13.4			
Drum, volume	litre / ft ³	135 / 4.8			
Drum, diameter	ø mm / inch	575 / 22 5/8			
Heating alternatives:					
El	kW	3.0 / 4.5 / 6.0			
Gas	kW / BTU/h	7.0 / 23900			
Consumption data		EI 3.0 kW	El 4.5 kW	EI 6.0 kW	Gas
Total time	Min	57	40	30	30
Energy consumption	kWh	3.11	3.11	3.04	3.67
Evaporation	g/min / oz/min	54 / 1.90	78 / 2.75	104 / 3.67	101 / 3.56
Energy water evaporation	kWh/I / BTU/gallon	1.01 / 13046	1.01 / 13046	0.99 / 12787	1.20 / 15500

At rated capacity 1:22, 100% cotton load at 50% initial moisture dried to 0%.

Certified in accordance with ISO 9001 and ISO 14001 and approved IP X4. Certified in accordance with UL/ETL standards.



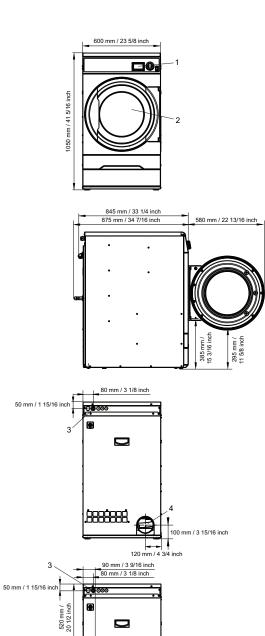
Exceptional savings and effortless use

Electrolux

Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recom- mended fuse ITCB A			
Electric heated	208-240V 1~	60	3.0/4.5/6.0	3.3/4.8/6.3	20/30/35			
	208-240V 3~	60	4.5/6.0	4.8/6.3	20/20			
Gas heated machines	208-240V 1/3~	60	1	0.3	15			

Gas and air connections		DE-616
Gas	ISO 7/1-R	1/2″
Gas pressure, Natural gas	Pa / psi mbar	2000 / 0.29 20
Gas pressure, Propane	Pa / psi mbar	2800-5000 / 0.41-0.73 28-50
Air outlet	ø mm / inch	125 / 4 15/16
Evacuated air, electric, 3.0/4.5 kW	m³/h / ft³/h	150 / 5297
Evacuated air, electric, 6.0 kW	m³/h / ft³/h	220 / 7769
Evacuated air, gas, 7.0 kW	m³/h / ft³/h	280 / 9888
Pressure drop, electric, electric, 3.0/4.5 kW	Max. Pa / psi	350 / 0.051
Pressure drop, electric, 6.0 kW	Max. Pa / psi	270 / 0.039
Pressure drop, gas, 7.0 kW	Max. Pa / psi	230 / 0.033
Sound levels		
Sound power/pressure level at drying ¹	dB(A)	63/48
Heat emission		
% of installed power, max		15
Shipping data ²		
Weight	net, kg / Ibs	109 / 240
Shipping volume	m ³ / ft ³	0.81 / 28.6
 Operating panel Door opening, ø 392 mm / 15 7/16 inch Electrical connection 	 Exhaust connection Gas connection 	•

Sound power levels measured according to ISO 60704.
 Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



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120 mm / 4 3/4 inch

100 mm / 3 15/16 inch

