

# **Tumble dryer**

**DE-667** 



## Exceptional savings and effortless use



## Priority on people

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

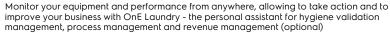
- The horizontal filter drawer is positioned for easy access and cleaning without the need to
- Large door opening for easy loading and unloading
- · Easy access to vital parts from front and rear for simple servicing



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







### 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<sup>l</sup> with proven log 6 reduction<sup>II</sup> disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

- I. program is available in the standard library of gas and electric heated dryers, excluding products for specific segments where temperature is not controllable
  II. log 6 reduction equals to 99,999% 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



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

## Other options

- · Connectable 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)
- · High altitude kit for gas heated tumble dryers (>610 m)

Main specifications	DE-667				
Rated capacity, filling factor 1:18	kg / lb	30.5 / 67.2			
Rated capacity, filling factor 1:22	kg / lb	25 / 55.1			
Drum, volume	litre / ft <sup>3</sup>	550 / 19.4			
Drum, diameter	ø mm / inch	913 / 35 15/16			
Heating alternatives:					
EI	kW	18.0 / 24.0 / 32.0			
Gas	kW / BTU/h	33 / 112700			
Steam at 87-102 psi	kW	36.0			
Consumption data		EI 24.0 kW	EI 32.0 kW	Gas	Steam
Total time	Min	31	23	24	23
Energy consumption	kWh	12.29	12.19	13.27	15.24
Evaporation	g/min / oz/min	409 / 14.4	543 / 19.2	512 / 18	550 / 19.4
Energy water evaporation	kWh/I / BTU/gallon	0.98 / 12658	0.98 / 12658	1.06 / 13691	1.22 / 15758

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

Electrical connections							
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recom- mended fuse ITCB A		
Electric heated	208-240V 3~	60	18.0/24.0/ 32.0	19.5/25.5/ 33.5	60/80/100		
	440V 3~	60	24.0/32.0	26.7/34.7	50/60		
	480V 3~	60	24.0/32.0	26.7/34.7	40/50		
Gas heated/Steam heated	120V 1~	60	1	1.8	20		
	208-240V 1~	60	1	1.7	15		
	208-480V 3~	60	1	1.5	15		

<sup>1.</sup> Total power and recommended fuse does not depend on the heating power in those cases.

Steam, gas and air connections <sup>1</sup>		DE-667
Steam	ISO 7/1-R	1"
Steam pressure	kPa / psi	100-1000 / 14.5-145
Steam consumption	kg/h / lb/h	65 / 143.3
Condensate	ISO 7/1-R	1"
Gas	ISO 7/1-R	1/2″
Gas pressure, Natural gas	Pa / psi mbar	2000 / 0.29 20
Gas pressure, Propane	Pa / psi mbar	2800-3700 / 0.41-0.54 28-37
Air outlet	ø mm / inch	200 / 7 7/8
Maximum air flow, Electric 50 Hz / 60 Hz	m³/h / ft³/h	940 / 940 33196 / 33196
Maximum air flow, Gas 50 Hz / 60 Hz	m³/h / ft³/h	940 / 940 33196 / 33196
Maximum air flow, Steam 50 Hz / 60 Hz	m³/h / ft³/h	1080 / 1080 38140 / 38140
Maximum static back pressure, Electric 50 Hz / 60 Hz	Pa / psi	480 / 950 0.070 / 0.138
Maximum static back pressure, Gas 50 Hz / 60 Hz	Pa / psi	420 / 900 0.061 / 0.131
Maximum static back pressure, Steam 50 Hz / 60 Hz	Pa / psi	1300 / 1550 0.189 / 0.225
Sound levels		
Sound power/pressure level at drying <sup>2</sup>	dB(A)	74/57
Heat emission		
% of installed power, max		15
Shipping data <sup>3</sup>		
Weight	net, kg / lbs	280 / 617
Shipping volume	$m^3 / ft^3$	2.80 / 99
<ol> <li>Operating panel</li> <li>Door opening, ø 810 mm / 31 7/8 inch</li> <li>Electrical connection</li> </ol>	Condensate connect     Steam connection     Lint screen	ion

- 5. Exhaust connection 1. The default gas appliances are built to run on either GNH or LPG gas where shall be installed at not over than 610 m (2001 ft) high altitude otherwise a kit for high altitude must be installed to the machine. For the kit No. please refer to the spare parts list. 2. Sound power levels measured according to 150 60704.
  3. Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

4. Gas connection

