

# Tumble dryer

## TD6-60



### Exceptional savings and effortless use



#### Priority on people

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



#### Long-term savings

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

- 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<sup>I</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 99.9999% 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

- Stainless steel front and drum
- Fresh air intake
- Kits available: Indicator lamp for finished drying cycle, Stop button and External light/sound
- High altitude kit for gas heated tumble dryers



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

Main specifications		TD6-60			
Rated capacity, filling factor 1:18	kg / lb	67 / 148			
Rated capacity, filling factor 1:20	kg / lb	60 / 132			
Drum, volume	litre	1200			
Drum, diameter	ø mm	1240			
Heating alternatives:					
Gas	kW / BTU/h	83 / 283 000			
Steam at 700 kPa	kW	80			
EI	kW	60/72			
<b>Consumption data<sup>1</sup></b>		Gas	Steam	EI	
Total time	Min	29	32	60 kW	72 kW
Energy consumption	kWh	40	43	39	34
Evaporation	g/min	1048	933	40	43
Energy water evaporation	kWh/l	1.38	1.48	764	881
				1.34	1.43

1. At rated capacity 1:20, 100% cotton load at 50% initial moisture dried to 0%.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated machines	380-415V 3-	50/60	60/72	62.2/74.2	100/125
	440V 3-	60	60/72	62.2/74.2	100/100
	480V 3-	60	60/72	62.2/74.2	80/100
Gas- and Steam heated machines	220-480V 3-	50/60	1	2.2	10

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

Steam, gas and air connections <sup>1</sup>		TD6-60
Steam	ISO 228/1-G1	1"
Steam pressure	kPa	100-1000
Steam consumption	kg/h	143
Condensate	ISO 228/1-G1	1"
Gas	ISO 7/1-R1	1"
Gas pressure, Natural gas	Pa	2000
	mbar	20
Gas pressure, Propane	Pa	2800-5000
	mbar	28-50
Air outlet	ø mm	315
Evacuated air, steam	m <sup>3</sup> /h	2500
Evacuated air, gas	m <sup>3</sup> /h	2500
Evacuated air, electric	m <sup>3</sup> /h	2500
Pressure drop	Max. Pa	100
Sound levels		
Sound power/pressure level at drying <sup>2</sup>	dB(A)	< 70
Heat emission		
% of installed power, max		15
Shipping data <sup>3</sup>		
Heating unit, gas/steam/electric	net, kg	46/50/42
	total net, kg	580
	crated, kg	76/80/72
	total crated, kg	616
Shipping volume, heating unit	m <sup>3</sup>	0.48
	total m <sup>3</sup>	4.16
1. Heating unit	6. Electric connection	
2. Delivery height, excl. 100 mm packaging	7. Exhaust duct	
3. Operating panel	8. Steam inlet	
4. Door opening, ø 940 mm	9. Steam return	
5. Gas 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 ISO 60704.

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

Silver grey and dark blue color samples can be ordered on part number 472998313.

