

# Tumble dryer

## TD6-30



**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



### 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)
- Insert for drying special equipment



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

\* 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			TD6-30			
Rated capacity, filling factor 1:18	kg/lb		30.5/67.2			
	kg/lb		25/55.1			
Drum volume	litre		550			
Drum diameter	mm		913			
Heating alternatives	electric	kW	18.0/24.0/32.0			
	gas	BTU/h (kW)	11 2700 (33)			
	steam at 600-700 kPa	kW	36			
<b>Consumption data*</b>			24.0 kW	32.0 kW	Gas	Steam
Total time at 25 kg	min		31	23	24	23
Energy consumption at 25 kg	kWh		12.29	12.19	13.27	15.24
Evaporation	g/min		409	543	512	550
Energy kWh/litre water evaporated	kWh/l		0.98	0.98	1.06	1.22

\* At rated capacity 100% cotton load at 50% initial moisture dried to 0%.

Electrical connections					
Heating alternative	Main voltage		Heating power kW	Total power kW	Recommended fuse A
		Hz			
Electric heated	220-230V 3 ~	50/60	18.0/24.0/32.0	19.5/25.5/33.5	50/80/100
	240V 3 ~	50/60	18.0/24.0/32.0	19.5/25.5/33.5	50/63/100
	380-415V 3N/3 ~	50/60	18.0/24.0/32.0	19.5/25.5/33.5	35/50/50
	440V 3 ~	60	24.0/32.0	14.5/19.0	35/50
	480V 3 ~	60	24.0/32.0	14.5/19.0	35/50
Gas heated/	220-240V 1/1N ~	50/60	-	1.8	10
Steam heated	220-480V 3/3N ~	50/60	-	1.5	10

Steam, gas and air connections			TD6-30
Steam	ISO 7/1-R		1"
Steam pressure		kPa	100-1000
Steam consumption		kg/h	65
Condensate	ISO 7/1-R		1"
Gas	NG/PG	ISO 7/1-R	1/2"
Gas pressure	Natural gas	Pa	2000
		mbar	20
Propane		Pa	2800-3700
		mbar	28-37
Air outlet		ø mm	200
Maximum air flow:			
	Electric 50 Hz / 60 Hz	m <sup>3</sup> /h	940 / 940
	Gas 50 Hz / 60 Hz	m <sup>3</sup> /h	940 / 940
	Steam 50 Hz / 60 Hz	m <sup>3</sup> /h	1080 / 1080
Maximum static back pressure:			
	Electric 50 Hz / 60 Hz	Pa	480 / 950
	Gas 50 Hz / 60 Hz	Pa	420 / 900
	Steam 50 Hz / 60 Hz	Pa	1300 / 1550
Sound levels			
Sound power/pressure level at drying*		dB(A)	74/57
Heat emission			
% of installed power, max			15
Shipping data**			
Shipping volume	net, kg		280
	crated, m <sup>3</sup>		2.80
Dimensions in mm			
A	Width		960
B(a)	Depth		1365
B(b)	Depth		1445
C	Height		1855
D			660
E			720
F			170
G			1490
H			200
I			180
J			1560
K			50
L			480
M			580
N			805
1	Control panel		
2	Door opening ø 810 mm		
3	Electrical connection		
4	Gas connection		
5	Exhaust connection		
6	Condensate connection		
7	Steam connection		
8	Lint screen		

\* Sound power levels measured according to ISO 60704.

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

