PROFESSIONAL LAUNDRY



Tumble dryer TD6-20



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



Long-term savings

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

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



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

Main options and accessories

- 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
- Drum Speed Control adjusts the movement of the drum to help garments move correctly for a faster drying process
- Door, front and side panels are available in stainless steel
- Connectable to booking-/payment system or coin meter
- Adaptive Fan Control The Adaptive Fan Control adjusts the fan speed automatically to keep air flowing efficiently which will save energy and help to optimize the drying time. It can also be used to reduce the noise level when needed. (Only available on electric heated machines)



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

Main specifications			TD6-20			
Rated capacity,	filling factor 1:18	kg/lb		20.0/4	44.1	
	filling factor 1:22	kg/lb		16.4/3	56.2	
Drum volume		litre		360	C	
Drum diameter		mm		755	5	
Heating,	electric	kW	13.5/18.0			
	gas	BTU/h (kW)	71700 (21.0)			
	steam at 700 kPa		25.0			
Consumption data*		El 13.5 kW	El 18.0 kW	Gas	Steam	
Total time full load mir		min	36	27	26	23
Energy consumption full load k		kWh	8.2	8.2	9.3	9.9
Evaporation g/min		g/min	228	302	321	352
Energy kWh/litre water evaporated kWh/l		kWh/l	1.00	1.00	1.13	1.21
 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.

Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
Electric heated	220-230V 3 ~ 240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 50/60 60	13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0	14.5/19.0 14.5/19.0 14.5/19.0 14.5/19.0 14.5/19.0	50/50 35/50 25/35 20/35 20/25			
Gas heated/ Steam heated	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 60	* * *	1.0 1.0 1.0 1.0	10 10 10 10			

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

Steam, gas and a	air connections		TD6-20
Steam Steam pressure Steam consumption Condensate Gas Gas pressure Air outlet Evacuated air,		ISO 7/1-R kPa kg/h ISO 7/1-R ISO 7/1-R Pa mbar Pa mbar ø mm m ³ /h	1″ 100-1000 65 1″ 1/2″ 2000 20 2800-5000 28-50 200 370
Pressure drop	el 18.0 kW gas 21.0 kW steam 25.0 kW el 13.5 kW el 18.0 kW gas 21.0 kW steam 25.0 kW	Max. Pa	525 600 690 750 650 650 650
Sound levels			
Sound power/pre-	ssure level at dryin	72/56	
Heat emission			
% of installed pov	ver, max		15
Shipping data**			
Weight Shipping volume		243 2.15	
Dimensions in mr	n		
A Width B(a) Depth, el and B(b) Depth, steam C Height D E F G H J K L M N 1 Operating pai		790 1202 1342 1771 773 836 750 110 62 270 240 174 605 739 396	

Door opening ø 580 mm

2 3 Electrical connection on gas heated machines

Gas connection/Electrical connection on electrical heated machines 4

5 Exhaust connection

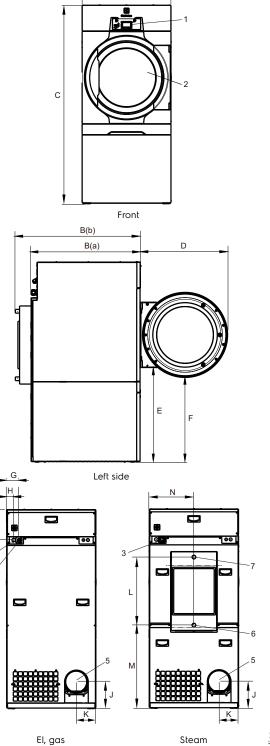
6 7 Condensate connection

Steam connection

Sound power levels measured according to ISO 60704. *

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





Rear side

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