

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 (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



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.
To get the door design you need to add the insulated glass.

Main specifications			TD6-20			
Rated capacity,	filling factor 1:18	kg/lb	20.0/44.1			
	filling factor 1:22	kg/lb	16.4/36.2			
Drum volume		litre	360			
Drum diameter		mm	755			
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		min	36	27	26	23
Energy consumption full load		kWh	8.2	8.2	9.3	9.9
Evaporation		g/min	228	302	321	352
Energy kWh/litre water evaporated		kWh/l	1.00	1.00	1.13	1.21

* 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	13.5/18.0	14.5/19.0	50/50
	240V 3 -	50/60	13.5/18.0	14.5/19.0	35/50
	380-415V 3N -	50/60	13.5/18.0	14.5/19.0	25/35
	440V 3 -	50/60	13.5/18.0	14.5/19.0	20/35
	480V 3 -	60	13.5/18.0	14.5/19.0	20/25
Gas heated/ Steam heated	220-240V 3 -	50/60	*	1.0	10
	380-415V 3N -	50/60	*	1.0	10
	440V 3 -	50/60	*	1.0	10
	480V 3 -	60	*	1.0	10

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

Steam, gas and air connections			TD6-20	
Steam	ISO 7/1-R		1"	
Steam pressure	kPa		100-1000	
Steam consumption	kg/h		65	
Condensate	ISO 7/1-R		1"	
Gas	ISO 7/1-R		1/2"	
Gas pressure	Natural gas	Pa	2000	
		mbar	20	
	Propane	Pa	2800-5000	
		mbar	28-50	
Air outlet		ø mm	200	
Evacuated air,		m ² /h	el 13.5 kW	370
			el 18.0 kW	525
			gas 21.0 kW	600
			steam 25.0 kW	690
			Pressure drop	el 13.5 kW
	el 18.0 kW		650	
	gas 21.0 kW		650	
	steam 25.0 kW		650	
Sound levels				
Sound power/pressure level at drying*				
		dB(A)	72/56	
Heat emission				
% of installed power, max			15	
Shipping data**				
Weight		kg	243	
Shipping volume		crated, m ³	2.15	
Dimensions in mm				
A	Width		790	
B(a)	Depth, el and gas		1202	
B(b)	Depth, steam		1342	
C	Height		1771	
D			773	
E			836	
F			750	
G			110	
H			62	
I			270	
J			240	
K			174	
L			605	
M			739	
N			396	
1	Operating panel			
2	Door opening ø 580 mm			
3	Electrical connection on gas heated machines			
4	Gas connection/Electrical connection on electrical heated machines			
5	Exhaust connection			
6	Condensate connection			
7	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.

