

Tumble dryer

TD6-24S



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
- Simple use operational panels with selection of temperature and time for easy operation and selection



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
- The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption



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 per pocket



Global Advanced Hygiene

Global Advanced Hygiene program package^I with proven log 6 reduction^{II} 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

- Payment: coinmeter with Ecopower
The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption
- Stainless steel drum, Stainless steel front
- High altitude kit for gas heated tumble dryers



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

| Main specifications ¹ | | TD6-24S |
|-------------------------------------|------------|--------------|
| Rated capacity, filling factor 1:18 | kg / lb | 23.5 / 51.7 |
| Rated capacity, filling factor 1:22 | kg / lb | 19.2 / 42.3 |
| Drum, volume | litre | 423 |
| Drum, diameter | ø mm | 832 |
| Heating alternatives: | | |
| Gas | kW / BTU/h | 27.5 / 94000 |
| Consumption data² | | Gas |
| Total time | Min | 22 |
| Energy consumption | kWh | 10.2 |
| Evaporation | g/min | 440 |
| Energy water evaporation | kWh/l | 1.06 |
| Max. pressure drop | Pa | 520 |

1. Value per pocket.

2. At rated capacity 1:22, 100% cotton load at 50% initial moisture dried 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 |
| Gas heated | 220-240V 3~ | 50/60 | 1 | 1.3 | 10 |
| | 380-480V 3~ | 50/60 | 1 | 1.5 | 10 |
| | 230-240V 1~ | 50 | 1 | 1.5 | 10 |

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

| Gas and air connections ¹ | TD6-24S |
|--------------------------------------|------------------------|
| Gas | ISO 7/1-R1 3/4" |
| Gas pressure, Natural gas | Pa 2000-2500 |
| | mbar 20-25 |
| Gas pressure, Propane | Pa 2800-5000 |
| | mbar 28-50 |
| Air outlet | ∅ mm 200 |
| Evacuated air | m ³ /h 1700 |
| Pressure drop | Max. Pa 520 |

| Sound levels | |
|---|-------------|
| Sound power/pressure level at drying ² | dB(A) 77/60 |

| Heat emission | |
|---------------------------|----|
| % of installed power, max | 15 |

| Shipping data ³ | |
|----------------------------|--------------------|
| Weight | net, kg 440 |
| Shipping volume | m ³ 2.8 |

- | | |
|---------------------------|-----------------------|
| 1. Operating panel | 4. Gas connection |
| 2. Door opening, ∅ 687 mm | 5. Exhaust connection |
| 3. Electrical 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.

