

# Tumble dryer

## TD6-11 with heat pump



### Exceptional savings and effortless use



#### Priority on people

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

- Easy accessibility for wheelchair bound to reach display, drum and lint filter
- Lint filter  
The horizontal filter drawer is positioned for easy access and cleaning when using a base



#### Long-term savings

- 68% energy savings thanks to the heat pump technology together with Eco program
- Eco Program to provide additional 18% energy savings on top of the heat pump savings with only 6 additional minutes in drying time



#### Pure control

Monitor your equipment and performance from anywhere, allowing to take action and to improve your business with OnE Connected - 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
  - The tumble dryer can operate in an ambient temperature in between +10°C to +45°C
- Max 50% residual moisture of the wash load to be dried in a heat pump dryer. Therefore, a high spin front loaded washer is recommended as a first step in the laundry process

### Other options

- Insulated glass door keeps the door cool on the outside and heat on the inside, so the room temperature is not affected
- Door, front and side panels are available in stainless steel
- Connectable to booking-/payment system



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

| Main specifications                 |         | TD6-11        |         |
|-------------------------------------|---------|---------------|---------|
| Rated capacity, filling factor 1:18 | kg / lb | 11.11 / 24.49 |         |
| Rated capacity, filling factor 1:22 | kg / lb | 9.09 / 20.04  |         |
| Drum, volume                        | litre   | 200           |         |
| Drum, diameter                      | ø mm    | 682           |         |
| Rated input                         | kW      | 3.8           |         |
| <b>Consumption data<sup>1</sup></b> |         | 400V 3~       | 230V 3~ |
| Total time <sup>2</sup>             | Min     | 38            | 43      |
| Energy consumption <sup>3</sup>     | kWh     | 2.0           | 1.8     |
| Evaporation                         | g/min   | 120           | 108     |
| Energy water evaporation            | kWh/l   | 0.43          | 0.39    |

1. At rated capacity 1:22, 100% cotton load at 50% initial moisture dried to 0%.

2. Total time for filling factor 1:44 is 31 min.

3. With ambient temperature of 22°C, 50% humidity.

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 | Recom-<br>mended<br>fuse A |
| Machines with heat pump | 380-480V 3(N)- | 50/60 | <sup>1</sup>     | 3.8            | 10                         |
|                         | 220-240V 3-    | 50/60 | <sup>1</sup>     | 3.8            | 16                         |
|                         | 208-240V 1(N)- | 50/60 | <sup>1</sup>     | 3.8            | 20                         |

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

| Sound levels                                                                                                                                            |                | TD6-II    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|
| Sound power/pressure level at drying <sup>1</sup>                                                                                                       | dB(A)          | 72.2 / 57 |
| Heat emission                                                                                                                                           |                |           |
| Average heat emission per drying cycle used to assess ventilation need <sup>2</sup>                                                                     | kW             | 2.0       |
| Shipping data <sup>3</sup>                                                                                                                              |                |           |
| Weight                                                                                                                                                  | net, kg        | 170       |
| Shipping volume                                                                                                                                         | m <sup>3</sup> | 1.18      |
| <div> <div>1. Operating panel</div> <div>2. Door opening, ø 518 mm</div> <div>3. Electric connection</div> <div>4. Drain (condensed water)</div> </div> |                |           |

1. Sound power levels measured according to ISO 60704.  
2. For assistance with dimensioning necessary ventilation needs, contact authorized ventilation technician. For sufficient ventilation all sources introducing heat need to be taken into account plus all other parameters effecting the ventilation need. Climate zone, building parameters, room size, etc.  
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.

This product contains fluorinated greenhouse gases.

- R134A: 0.750 kg
- GWP 1430
- CO2 equivalent: 1.0725 t
- Hermetically sealed

