

## Tumble dryer

## **Features and benefits**

- · Axial airflow and tight construction gives low energy consumption
- · High productivity 2 full loads per hour
- · Large door opening for easy loading and unloading
- · Easy and ergonomic access to the lint screen
- · Excellent water evaporation efficiency per kWh
- The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption
- · With Intelligent control:
  - Large and clear display for easy program selection
  - Easy access with user-friendly interface
  - Language selection
  - Drying program packages optimized for Economy, Care and Time Service program for adjustment of parameters
  - USB connection

## Other options

- · Stainless steel front and drum
- Residual Moisture Control RMC
- · Connection to booking-/payment-system or coin meter
- · Reversing drum
- · Supply disconnector
- · High altitude kit for gas heated tumble dryers (>610 m)



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

| Main specifications                 |          |                 | D7-       | -135      |      |
|-------------------------------------|----------|-----------------|-----------|-----------|------|
| Rated capacity, filling factor 1:15 | kg/lb    | 9.0 / 19.8      |           |           |      |
| Rated capacity, filling factor 1:18 | kg/lb    | 7.5/16.5        |           |           |      |
| Rated capacity, filling factor 1:22 | kg/lb    |                 |           |           |      |
| Drum, volume                        | litre    |                 |           |           |      |
| Drum, diameter                      | ø mm     | 575             |           |           |      |
| Heating alternatives:               |          |                 |           |           |      |
| El                                  | kW       | 3.0 / 4.5 / 6.0 |           |           |      |
| Gas                                 | kW/BTU/h | 7.0 / 23900     |           |           |      |
| Consumption data                    |          | El 3.0 kW       | El 4.5 kW | El 6.0 kW | Gas  |
| Total time                          | Min      | 57              | 40        | 30        | 30   |
| Energy consumption                  | kWh      | 3.11            | 3.11      | 3.04      | 3.67 |
| Evaporation                         | g/min    | 54              | 78        | 104       | 101  |
| Energy water evaporation            | kWh/l    | 1.01            | 1.01      | 0.99      | 1.20 |

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

| Electrical connections      |                 |       |                        |                      |                               |  |  |  |
|-----------------------------|-----------------|-------|------------------------|----------------------|-------------------------------|--|--|--|
| Heating alternative         | Main voltage    | Hz    | Heating<br>power<br>kW | Total<br>power<br>kW | Recom-<br>mended<br>fuse<br>A |  |  |  |
| Electric heated<br>machines | 220-240V 1~     | 50/60 | 3.0/4.5/6.0            | 3.3/4.8/6.3          | 16/25/32                      |  |  |  |
|                             | 220-230V 3~     | 50/60 | 4.5/6.0                | 4.8/6.3              | 16/20                         |  |  |  |
|                             | 240V 3~         | 50/60 | 4.5/6.0                | 4.8/6.3              | 16/16                         |  |  |  |
|                             | 380-400V 3~     | 50/60 | 4.5/6.0                | 4.8/6.3              | 10/10                         |  |  |  |
|                             | 415/440/480V 3~ | 60    | 4.5/6.0                | 4.8/6.3              | 10/10                         |  |  |  |
| Gas heated machines         | 220-480V 1/3~   | 50/60 | 1                      | 0.3                  | 10                            |  |  |  |

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

| Gas and air connections <sup>1</sup>                         | D7-135                            |                    |
|--|-----------------------------------|--------------------|
| Gas ISO 7/1-   |                                   | 1/2"               |
| Gas pressure, Natural gas                                    | Pa<br>mbar                        | 2000<br>20         |
| Gas pressure, Propane  | Pa<br>mbar                        | 2800-5000<br>28-50 |
| Air outlet ø   |                                   | 125                |
| Evacuated air, electric, 3.0/4.5 kW                          | m³/h                              | 150                |
| Evacuated air, electric, 6.0 kW                              | m³/h                              | 220                |
| Evacuated air, gas, 7.0 kW                                   | m³/h                              | 280                |
| Pressure drop, electric, 3.0/4.5 kW                          | Max. Pa                           | 350                |
| Pressure drop, electric, 6.0 kW                              | Max. Pa                           | 270                |
| Pressure drop, gas, 7.0 kW                                   | Max. Pa                           | 230                |
| Sound levels   |                                   |                    |
| Sound power/pressure level at drying <sup>2</sup>            |                                   | 63/48              |
| Heat emission  |                                   |                    |
| % of installed power, max                                    |                                   | 15                 |
| Shipping data <sup>3</sup>                                   |                                   |                    |
| Weight   |                                   | 109                |
| Shipping volume  | m <sup>3</sup>                    | 0.81               |
| Operating panel Door opening, ø 392 mm Electrical connection | Exhaust connection Gas connection |                    |

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.
Sound power levels measured according to ISO 60704.
Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

