



# Tumble dryer

## T5675

### 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 Compass Pro program control
  - Large and clear display with control knob 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

### Main options

- Stainless steel front
- Stainless steel drum
- Residual Moisture Control - RMC
- Connection to booking- /payment- system or coin meter
- Reversing drum
- Emergency stop button
- Supply disconnecter
- Frequency controlled motor

### Accessories

- Fresh air intake
- Exhaust on top
- Insert for drying special equipment
- Exhaust reduction from ø 250 mm to ø 200 mm



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

| Main specifications                 |            |  | T5675        |       |       |       |
|-------------------------------------|------------|--|--------------|-------|-------|-------|
| Rated capacity, filling factor 1:18 | kg/lb      |  | 37.5/82.7    |       |       |       |
| filling factor 1:22                 | kg/lb      |  | 30.6/67.5    |       |       |       |
| Drum volume                         | litre      |  | 675          |       |       |       |
| Drum diameter                       | mm         |  | 913          |       |       |       |
| Heating alternatives                |            |  |              |       |       |       |
| electric                            | kW         |  | 32/40        |       |       |       |
| gas                                 | BTU/h (kW) |  | 14 3400 (42) |       |       |       |
| steam at 600-700 kPa                | kW         |  | 46           |       |       |       |
| <b>Consumption data*</b>            |            |  | 32 kW        | 40 kW | Gas   | Steam |
| Total time at 30.6 kg               | min        |  | 28           | 23    | 23    | 22    |
| Energy consumption at 30.6 kg       | kWh        |  | 15.10        | 15.08 | 16.42 | 19.27 |
| Evaporation                         | g/min      |  | 544          | 676   | 653   | 700   |
| Energy kWh/litre water evaporated   | kWh/l      |  | 0.98         | 0.98  | 1.07  | 1.26  |

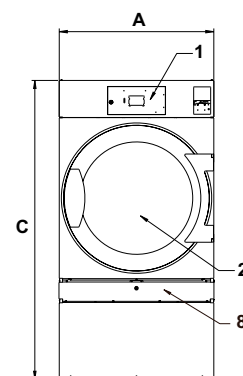
\* At rated capacity 100% cotton load at 50% initial moisture dried to 0%.



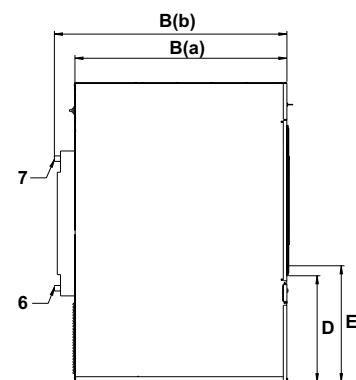
| Electrical connections         |                           |           | T5675       |
|--------------------------------|---------------------------|-----------|-------------|
| Heating Voltage                |                           |           |             |
| El.                            | 380-415V 3/3N AC 50/60 Hz | kW(A)     | 34.6 (50)   |
|                                | 380-415V 3/3N AC 50/60 Hz | kW(A)     | 42.6 (63)   |
|                                | 440-480V 3AC 60 Hz        | kW(A)     | 34.7 (50)   |
|                                | 440-480V 3AC 60 Hz        | kW(A)     | 42.7 (63)   |
|                                | 230-240V 3AC 50/60 Hz     | kW(A)     | 34.4 (100)  |
|                                | 230-240V 3AC 50/60 Hz     | kW(A)     | 42.4 (125)  |
| Gas/<br>steam                  | 380-415V 3/3N AC 50/60 Hz | kW(A)     | 2.6 (10)    |
|                                | 440-480V 3AC 60 Hz        | kW(A)     | 2.7 (10)    |
|                                | 230-240V 3AC 50/60 Hz     | kW(A)     | 2.4 (10)    |
|                                | 230-240V 1AC 50/60 Hz     | kW(A)     | 2.2 (10)    |
| Steam, gas and air connections |                           |           |             |
| Steam                          | ISO 7/1-R                 |           | 1"          |
| Steam pressure                 | kPa                       |           | 100-1000    |
| Steam consumption              | kg/h                      |           | 65          |
| Condensate                     | ISO 7/1-R                 |           | 1"          |
| Gas                            | NG/PG                     | ISO 7/1-R | 1/2"        |
| Gas pressure                   | Natural gas               | Pa        | 2000        |
|                                |                           | mbar      | 20          |
|                                | Propane                   | Pa        | 2800-3700   |
|                                |                           | mbar      | 28-37       |
| Air outlet                     | ø mm                      |           | 250/200**   |
| Maximum air flow:              |                           |           |             |
|                                | Electric 50 Hz / 60 Hz    | m³/h      | 1300 / 1140 |
|                                | Gas 50 Hz / 60 Hz         | m³/h      | 1140 / 1140 |
|                                | Steam 50 Hz / 60 Hz       | m³/h      | 1380 / 1380 |
| Maximum static back pressure:  |                           |           |             |
|                                | Electric 50 Hz / 60 Hz    | Pa        | 270 / 550   |
|                                | Gas 50 Hz / 60 Hz         | Pa        | 410 / 750   |
|                                | Steam 50 Hz / 60 Hz       | Pa        | 900 / 1100  |
| Sound levels                   |                           |           |             |
| Airborne sound level dB(A)     |                           |           | <70         |
| Heat emission                  |                           |           |             |
| % of installed power, max      |                           |           | 15          |
| Shipping data (el/steam/gas)   |                           |           |             |
| Shipping volume                | net, kg                   |           | 340         |
|                                | crated, kg                |           | 375         |
|                                | boxed, kg                 |           | 515         |
|                                | crated, m³                |           | 3.57        |
| Dimensions in mm               |                           |           |             |
| A                              | Width                     |           | 960         |
| B(a)                           | Depth                     |           | 1510        |
| B(b)                           | Depth                     |           | 1640        |
| C                              | Height                    |           | 1855        |
| D                              |                           |           | 660         |
| E                              |                           |           | 720         |
| F                              |                           |           | 170         |
| G                              |                           |           | 1490        |
| H                              |                           |           | 200         |
| I                              |                           |           | 180         |
| J                              |                           |           | 1560        |
| K                              |                           |           | 50          |
| L                              |                           |           | 480         |
| M                              |                           |           | 580         |
| N                              |                           |           | 805         |
| 1 Control panel                |                           |           |             |
| 2 Door opening ø 810 mm        |                           |           |             |
| 3 Electrical connection        |                           |           |             |
| 4 Gas connection               |                           |           |             |
| 5 Exhaust connection           |                           |           |             |
| 6 Condensate connection        |                           |           |             |
| 7 Steam connection             |                           |           |             |
| 8 Lint screen                  |                           |           |             |

\* Maximum consumed air when the machine is optimally installed.

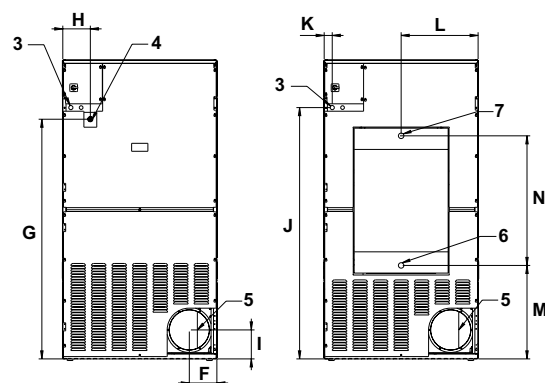
\*\* Must be complemented with exhaust reduction ø 250 mm to ø 200 mm



Front



Left side



El, gas

Steam

Rear side