

Tumble dryer

T5250

Features and benefits

- High productivity – 2 full loads per hour
- Low energy consumption for optimal efficiency
- Large door opening for easy loading and unloading
- Large selfcleaning lint screen for easy maintenance
- Reversible door hanging for a convenient laundry flow
- Easy access to vital parts from front and rear for simple servicing
- With Compass Pro program control
 - Large display and one control knob for easy program selection
 - Language selection
 - Quick selection and option buttons for the most frequently used drying programs and options
 - Drying program packages optimized for Economy, Care and Time and option buttons for selection of dryness
 - Service program for adjustment of parameters
 - USB connection
- The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption

Main options

- Stainless steel front
- Stainless steel drum
- Residual Moisture Control – RMC
- Reversing drum
- Payment: coinmeter with Ecopower, chipcard reader, CP connection
- Special versions (dryer + option package): Lagoon® variant includes stainless steel front, stainless steel drum, RMC and reversing drum
- Fresh air intake
- Supply disconnecter
- CMIS (Certus Management Information System)



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

| Main specifications | | | T5250 | | | | |
|-------------------------------------|---------------------|------------|-------------------|--------|---------|------|-------|
| Rated capacity, filling factor 1:18 | | kg/lb | 13.9/30.7 | | | | |
| | filling factor 1:22 | kg/lb | 11.4/25.1 | | | | |
| Drum volume | | litre | 250 | | | | |
| Drum diameter | | mm | 760 | | | | |
| Heating, | electric | kW | 6.0/9.0/13.2/13.5 | | | | |
| | gas | BTU/h (kW) | 46000 (13.5) | | | | |
| | steam at 800 kPa | | 25.0 | | | | |
| Consumption data* | | | 6.0 kW** | 9.0 kW | 13.5 kW | Gas | Steam |
| Total time full load | | min | 36 | 36 | 27 | 27 | 18 |
| Energy consumption full load | | kWh | 3.9 | 5.5 | 5.8 | 6.2 | 13 |
| Evaporation | | g/min | 111 | 160 | 214 | 211 | 326 |
| Energy kWh/litre water evaporated | | kWh/l | 0.98 | 0.95 | 1.02 | 1.09 | 2.23 |

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

** Test load 8.2 kg/18lb

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 | | Heating power kW | Total power kW | Recommended fuse A |
| | | Hz | | | |
| Electric heated | 220-240V 1 - | 50/60 | 6.0/9.0 | 7.1/10.1 | 35/50 |
| | 220-240V 3 - | 50/60 | 9.0/13.5 | 10.1/14.6 | 35/50 |
| | 380-415V 3N - | 50/60 | 9.0/13.5 | 10.1/14.6 | 16/25 |
| | 440V 3 - | 60 | 9.0/13.5 | 10.1/14.6 | 16/25 |
| | 480V 3 - | 60 | 9.0/13.5 | 10.1/14.6 | 16/20 |
| Gas heated/ Steam heated | 115V 3 - | 60 | 13.2 | 14.3 | 80 |
| | 220-240V 1 - | 50/60 | - | 1.1 | 10 |
| | 220-240V 3 - | 50/60 | - | 1.1 | 10 |
| | 380-415V 3N - | 50/60 | - | 1.1 | 10 |
| | 440V 3 - | 60 | - | 1.1 | 10 |
| 480V 3 - | 60 | - | 1.1 | 10 | |

| Steam, gas and air connections | | | T5250 | |
|---------------------------------------|------------------------|-------------------|--------------------------|------|
| 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, | el 6/9 kW | m ³ /h | 360 | |
| | | | el 13.5 kW | 600 |
| | | | gas 13.5 kW | 600 |
| | | | steam | 1000 |
| Pressure drop | el 6/9 kW | Max. Pa | 650 | |
| | | | el/gas 13.5 kW | 520 |
| | | | el 18 kW/gas 21 kW/steam | 270 |
| Sound levels | | | | |
| Sound power/pressure level at drying* | | dB(A) | 72/57 | |
| Heat emission | | | | |
| % of installed power, max | | | 15 | |
| Shipping data** | | | | |
| Weight | net, kg | | 167 | |
| Shipping volume | crated, m ³ | | 1.62 | |
| Dimensions in mm | | | | |
| A | Width | | 790 | |
| B(a) | Depth, el and gas | | 958 | |
| B(b) | Depth, steam | | 1125 | |
| C | Height | | 1770 | |
| D | | | 785 | |
| E | | | 840 | |
| F | | | 108 | |
| G | | | 66 | |
| H | | | 278 | |
| I | | | 171 | |
| J | | | 172 | |
| K | | | 395 | |
| L | | | 605 | |
| M | | | 747 | |
| N | | | 711 | |
| 1 | Operating panel | | | |
| 2 | Door opening ø 580 mm | | | |
| 3 | Electrical connection | | | |
| 4 | Gas connection | | | |
| 5 | Exhaust connection | | | |
| 6 | Steam: in | | | |
| 7 | Steam: out | | | |

* Sound power levels measured according to ISO 60704.

** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

