

# Tumble dryer

## T5425S

### Features and benefits

- High productivity – 2 full loads per hour per pocket
- Low energy consumption for optimal efficiency and economy
- Selection of temperature and time for easy operation
- Customized user panels for specific user needs – available for Coin and OPL (On Premises Laundry)
- Large door opening for easy loading and unloading
- Easy access to vital parts from front and rear for simple servicing
- With Compass Pro program control
  - Large and clear display for easy program selection
  - Easy access with user-friendly interface
  - Language selection
  - Service program for adjustment of parameters
  - USB connection
- Serviceprogram for adjustment of parameters eg. temperature and cool-down time
- 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
- Reversing drum
- Connection to booking- /payment- system or coin meter



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

| Main specifications**   |                     |            | T5425S        |
|---|---------------------|------------|---------------|
| Rated capacity, filling factor 1:18                                       |                     | kg/lb      | 23.5/51.7     |
|   | filling factor 1:22 | kg/lb      | 19.2/42.3     |
| Drum volume   |                     | litre      | 423           |
| Drum diameter   |                     | mm         | 832           |
| Heating gas   |                     | BTU/h (kW) | 94 000 (27.5) |
| <b>Consumption data (filling factor 1:22)*</b>                            |                     |            | Gas           |
| Total time  |                     | min        | 22            |
| Energy consumption  |                     | kWh        | 10.2          |
| Evaporation   |                     | g/min      | 440           |
| Energy kWh/litre water evaporated   |                     | kWh/l      | 1.06          |
| Max. pressure drop  |                     | Pa         | 520           |
| * At rated capacity 100% cotton load at 50% initial moisture dried to 0%. |                     |            |               |
| ** Value per pocket   |                     |            |               |

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           |       |                  |                |                    |
| Gas heated          | 220-240V 3 ~ | 50/60 | -                | 1.3            | 10                 |
|                     | 380-480V 3 ~ | 50/60 | -                | 1.5            | 10                 |
|                     | 230-240V 1 ~ | 50    | -                | 1.7            | 10                 |

## Gas and air connections

|                              |             |         | T5425S    |
|------------------------------|-------------|---------|-----------|
| Gas pressure                 | ISO 7/1-R   |         | 3/4"      |
|                              | Natural gas | Pa      | 2000-2500 |
| Propane                      | mbar        |         | 20-25     |
|                              | Pa          |         | 2800-5000 |
| Air outlet                   | mbar        |         | 28-50     |
|                              | Ø mm        |         | 200       |
| Evacuated air, Pressure drop | gas         | m³/h    | 1700      |
|                              | gas         | Max. Pa | 520       |

## Sound levels

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

## Heat emission

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

## Shipping data\*\*

|  |            |     |
|--|------------|-----|
|  | net, kg    | 440 |
|  | crated, m³ | 2.8 |

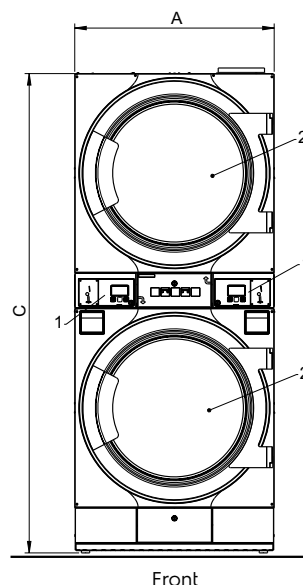
## Dimensions in mm

|    |        |      |
|----|--------|------|
| A  | Width  | 868  |
| B  | Depth  | 1336 |
| C  | Height | 2086 |
| D  |        | 34   |
| E  |        | 1310 |
| F  |        | 1238 |
| G  |        | 288  |
| H  |        | 215  |
| I  |        | 1084 |
| J  |        | 141  |
| K  |        | 40   |
| L  |        | 34   |
| M  |        | 32   |
| N1 |        | 110  |
| N2 |        | 145  |
| N3 |        | 189  |
| O  |        | 816  |
| P  |        | 2183 |

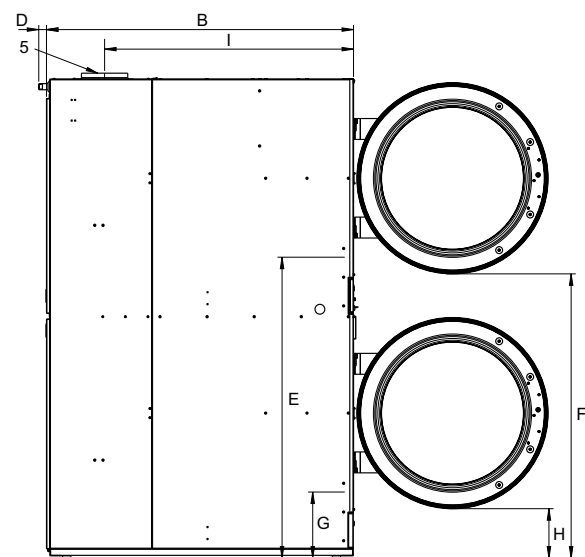
- 1 Operating panel
- 2 Door opening Ø 687 mm
- 3 Electrical connection
- 4 Gas connection
- 5 Exhaust connection

\* Sound power levels measured according to ISO 60704.

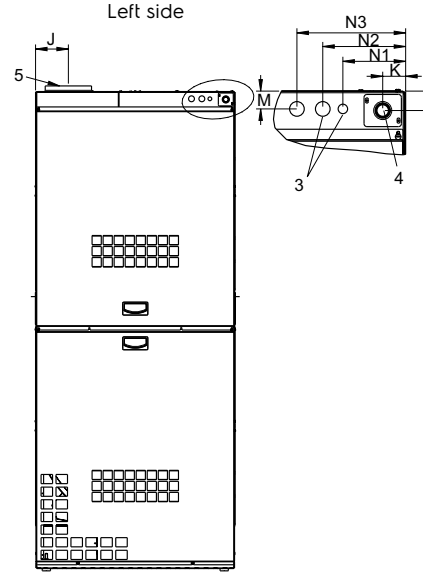
\*\* Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



Front



Left side



Rear side

