

# 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

### Accessories

- Fresh air intake
  - Insert for drying special equipment
  - Exhaust on top
- Note! Top evacuation is not available on steam heated tumble dryers**

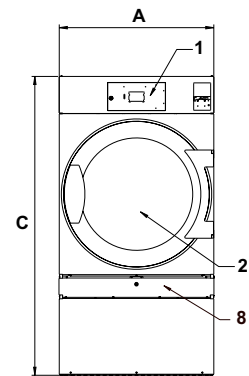


Main specifications		T5675			
Rated capacity, filling factor 1:18	kg/lb	37.5/82.7			
	filling factor 1:22	30.6/67.5			
Drum volume	litre/ft <sup>3</sup>	675/23.8			
Drum diameter	mm/inch	913 / 35 15/16			
Heating alternatives	electric	32.0/40.0			
	gas	14 3400 (42)			
	steam at 87-102 psi	46			
<b>Consumption data*</b>		32.0 kW	40.0 kW	Gas	Steam
Total time at 67.5 lbs	min	28	23	23	22
Energy consumption at 67.5 lbs	kWh	15.10	15.08	16.42	19.27
Evaporation	oz/min	19.2	23.8	23.0	24.7
Energy kWh/gallon water evaporated	kWh/gallon	3.71	3.71	4.05	4.77

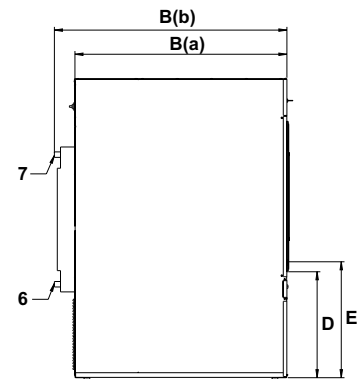
\* At rated capacity 100% cotton load at 50% initial moisture dried to 0%.

Electrical connections					
Heating alternative	Main voltage		Heating power kW	Total power kW	Recommended ITCB A
		Hz			
Electric heated	208-240V 3 ~	60	32.0	34.4	100
	440/480V 3 ~	60	32.0/40.0	34.5/42.5	60/70
Gas heated/ Steam heated	208-240V 1 ~	60	-	2.0	15
	208-240V 3 ~	60	-	2.4	15
	440/480V 3 ~	60	-	2.5	15
	120V 1 ~	60	-	2.1	20

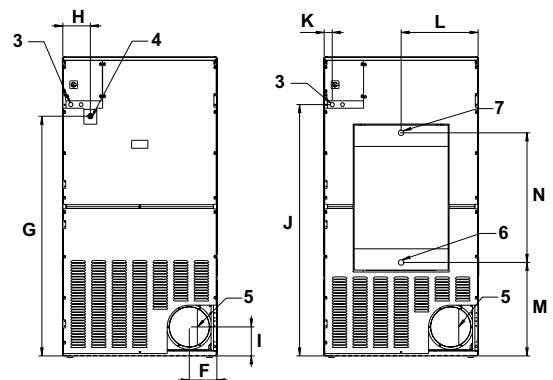
Steam, gas and air connections			T5675
Steam		ISO 7/1-R	1"
Steam pressure		psi	14.5-145
Steam consumption		lb/h	143.3
Condensate		ISO 7/1-R	1"
Gas	NG/PG	ISO 7/1-R	1/2"
Gas pressure	Natural gas	psi	0.29
		mbar	20
Propane		psi	0.40-0.54
		mbar	28-37
Air outlet		ø mm/inch	200 / 7 7/8
Maximum air flow:			
	Electric 50 Hz / 60 Hz	ft <sup>3</sup> /h	40259 / 40259
	Gas 50 Hz / 60 Hz	ft <sup>3</sup> /h	40259 / 40259
	Steam 50 Hz / 60 Hz	ft <sup>3</sup> /h	48734 / 48734
Maximum static back pressure:			
	Electric 50 Hz / 60 Hz	psi	0.039 / 0.116
	Gas 50 Hz / 60 Hz	psi	0.059 / 0.116
	Steam 50 Hz / 60 Hz	psi	0.131 / 0.160
Sound levels			
Sound pressure level*		dB(A)	<70
Heat emission			
% of installed power, max			15
Shipping data**			
Shipping volume	net, kg/lbs		283 / 624
	crated, m <sup>3</sup> /ft <sup>3</sup>		3.25 / 115
Dimensions in mm/inch			
A	Width		961 / 37 13/16
B(a)	Depth		1560 / 61 7/16
B(b)	Depth		1640 / 64 9/16
C	Height		1857 / 73 1/8
D			660 / 26
E			720 / 28 3/8
F			170 / 6 11/16
G			1490 / 58 11/16
H			200 / 7 7/8
I			180 / 7 1/6
J			1560 / 61 7/16
K			50 / 1 15/16
L			480 / 18 7/8
M			580 / 22 13/16
N			805 / 31 11/16
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		



Front



Left side



El, gas

Steam

Rear side

\* A-weighted emission sound pressure level at workingstations.

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