

## 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 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 disconnector

## **Accessories**

- · Fresh air intake
- Exhaust on top
- · Insert for drying special equipment



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

Main specifications			T5290			
Rated capacity, filli		kg/lb		•	35.5	
	ing factor 1:22	kg/lb			/29.1	
Drum volume		litre		29	90	
Drum diameter		mm		6	80	
Heating alternatives						
ele	ectric	kW		13.5	/18.0	
ga	18	BTU/h (kW)		71 70	0 (21)	
ste	eam at 600-700 kPa	kW		2	23	
Consumption data*			13.5 kW	18.0 kW	Gas	Steam
Total time at 13.2 kg		min	27	22	20	19
Energy consumption at 13.2 kg		kWh	6.33	6.37	7.01	9.04
Evaporation		g/min	244	303	328	348
,		kWh/l	0.96	0.97	1.06	1.37
* At rated capacity 100% cotton load at 50% initial moisture dryed to 0%.						

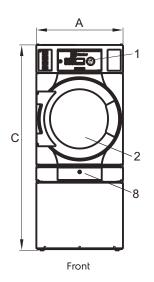
Electrical connections									
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A				
Electric heated	220-230V 1 ~ 240V 1 ~ 220-240V 3 ~ 380-415V 3 ~	50/60 50/60 50/60 50/60	13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0	14.2/18.7 14.2/18.7 14.5/19.0 14.5/19.0	63/100 63/80 35/50 25/35				
Gas heated/ Steam heated	220-240V 1 ~ 220-240V 3 ~ 380-415V 3 ~	50/60 50/60 50/60	- - -	0.9 1.0 1.0	10 10 10				

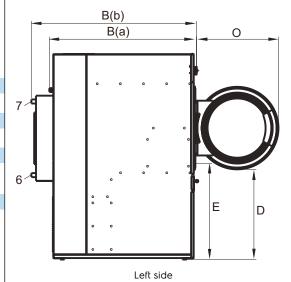
Steam, gas and air connections	T5290		
Steam Steam pressure Steam consumption Condensate Gas NG/PG Gas pressure Natural gas  Propane	ISO 7/1-R kPa kg/h ISO 7/1-R ISO 7/1-R Pa mbar Pa	1" 100-1000 65 1" 1/2" 2000 20 2800-3700	
Air outlet Maximum air flow: Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz	mbar ø mm m³/h m³/h m³/h	28-37 200 550 / 550 610 / 610 690 / 690	
Maximum static back pressure: Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz	Pa Pa Pa	400 / 700 400 / 700 600 / 1100	
Sound levels			
Sound pressure level*	dB(A)	<70	
Heat emission			
% of installed power, max		15	
Shipping data**			
Shipping volume	net, kg crated, m³	189 1.74	
Dimensions in mm			
A Width B(a) Depth B(b) Depth C Height D E F G H I J K L M N O		713 1210 1358 1688 741 790 53 70 367 295 166 142 357 605 694	

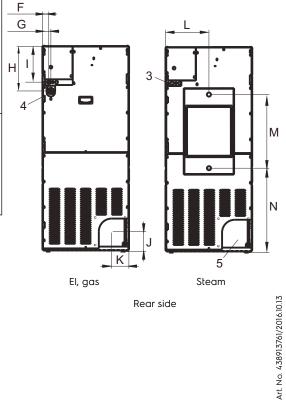
- Control panel
- Door opening ø 580 mm Electrical connection Gas connection 2 3 4 5 6 7 8

- Exhaust connection
- Condensate connection
- Steam connection
- Lint screen
- A-weighted emmission sound pressure level at workingstations.
- Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.









Rear side