

## TUMBLE DRYERS

DESIGNED TO MEET ALL NEEDS

### Features

- Construction in grey skinplate, stainless steel look.
- Big loading door (opening of 180°).
- Direct drive through a gearbox, no pulley.
- **Timer Range:** Analogic control with time and temperature selection. Light indication of heating. (These models do not allow the moisture control option).
- **Pm Electronic Control Range:** Electronic control. Easy and intuitive to use, the electronic control offers a complete control of the process.
- Inverter: All models offer the reverse turning of the drum.
- Stainless Steel Drum as standard.
- Mixed axial-radial airflow to optimise and maximise the airflow circuit in the drum.
- Efficient Drum: The new drum with stamped holes makes sure the linen is gently handled.
- New filter drawer with wide surface and improved airflow.
- Cool Down: Anti-wrinkle at the end of cycle.
- Models available in electric, gas or steam heating.
- **Self-Service:** STANDARD electronic control range have several payment options for Laundromats: to work with centralized payment systems, with coin / token, or with prepay card systems. Electric and gas heated models.

### DS-23 STANDARD



DS-23 PM

DS-23



Stainless steel



Microprocessor



Variator:  
improves inverter  
performance



Efficient drum  
design



Dual airflow



Emissions  
CO<sub>2</sub>/carbon  
footprint



Energy  
efficiency



Easy  
maintenance

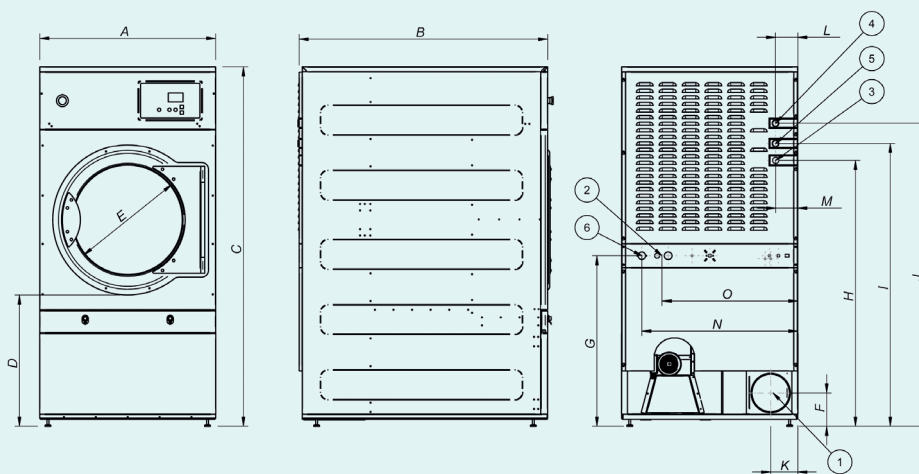


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### Options

- Smart Dry: Intelligent Moisture Control. (PM Models).
- Fire Off: Integrated Fire Extinguishing System. (PM Models).
- Double doorglass.
- Stainless steel body.
- Stainless steel front panel.
- Low pressure steam battery.
- Model versions in 60 Hz.
- Marine versions 440V III 50/60 Hz No neutral or 480V III 50/60 Hz No neutral.

TECHNICAL DATA	UNIT.	DS-23 STANDARD	
<b>CAPACITY</b>			
Capacity 1/18	Kg	26	
Capacity 1/20	Kg	23	
Hourly Output STANDARD	Kg/h	46	
Evaporation capacity STANDARD	l/h	23,9	
<b>DRUM</b>			
Ø Drum	mm	855	
Ø Door	mm	574	
Door center height	mm	1030	
Load hole bottom height	mm	743	
Drum length	mm	800	
Drum volume	l	460	
<b>POWER</b>			
Drum motor power	Kw	0,37	
Fan Motor Power STANDARD	Kw	0,55	
Total Installed power STANDARD	Kw	24,97	
Electric Heating (Installed power)	Kw	24	
Gas heating (installed Power) in KW	Kw	31	
Gas heating (installed el. power) STANDARD	Kw	0,97	
Steam heating (Steam Power KW)	Kw	49,2	
Steam heating ( installed el. power) STANDARD	Kw	0,97	
<b>CONNECTIONS</b>		<b>ELECTRICAL</b>	<b>STEAM / GAS</b>
Tension 230V- I + T	Nº x mm2 / A	-	3 x 1,5 / 20A
Tension 230V- III + T	Nº x mm2 / A	4 x 25 / 80A	4 x 1,5 / 20A
Tension 400V- III + N + T	Nº x mm2 / A	5 x 10 / 40A	5 x 1,5 / 20A
Ø Gas inlet	BSP	1/2"	
Ø Steam inlet	BSP	1"	
Ø Condensed (Steam models)	BSP	1"	
<b>DIMENSIONS / PACKING DIMENSIONS</b>			
Width / Width	mm	890/970	
Depth / Depth	mm	1245/1345	
Height / Height	mm	1812/1940	
Height without heating battery	mm	-	
Net weight / Gross weight	Kg	210/230	
<b>OTHERS</b>			
Max airflow STANDARD	m3/h	1200	
Ø Fume exhaust	mm	200	
Sound level STANDARD	dB	65	



- 01. Fumes outlet
- 02. Electrical connection
- 03. Gas connection
- 04. Steam connection
- 05. Condensation outlet
- 06. Anti fire water valve

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
DS-23	890	1245	1817	672	574	168	862	1344	1430	1532	137	113	112	787	685

