

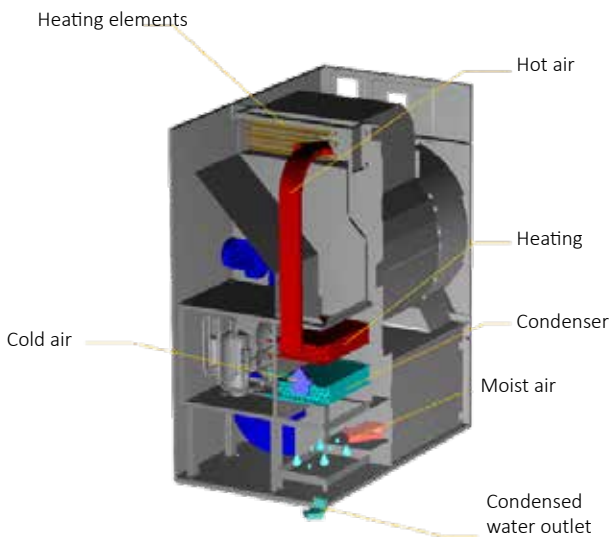
HEAT PUMP TUMBLE DRYERS

A MAJOR TECHNOLOGICAL BREAKTHROUGH

Features

DSC-11-17-23 PM

- Construction in grey skinplate, stainless steel look.
- Big loading doors (opening of 180°).
- Stainless steel drum.
- The new drum perforations make sure the linen is gently handled.
- All models offer the reverse turning of the drum.
- Integrated Fire Extinguishing System.
- New filter drawer with wide surface and improved airflow.
- Easy and intuitive to use, the electronic control offers a complete control of the process: it shows working temperature, remaining time and filter dirtiness.
- Smart Dry: The intelligent humidity sensor offers a precise control of the moisture in the linen. By this system the drying cycle will automatically stop when it reaches the set level of residual moisture.
- Cool Down: Anti-wrinkle at the end of cycle.
- Mixed axial-radial airflow to optimise and maximise the airflow circuit in the drum.
- By means of a direct drive through a gearbox, no pulley, lubricated for life.
- Self-Service: there is a version to be connected to a central pay, with an option of a coin kit to work with coins/tokens. See self-service section.
- NOTE: it needs compressed air.



Stainless steel



Microprocessor



Variator:
improves inverter
performance



Efficient drum
design



Dual airflow



Emissions
CO₂/carbon
footprint



Energy
efficiency



Heat pump



Easy
maintenance



Filter

Options

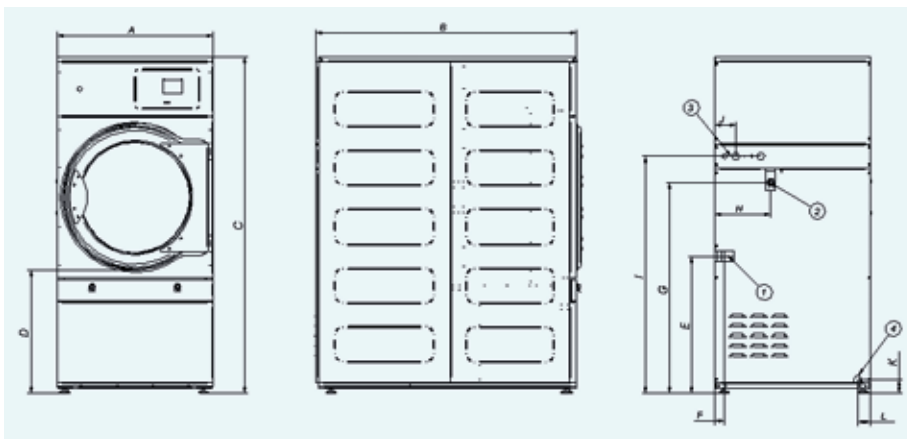
- Stainless steel front panel
- Double door glass
- Stainless steel body
- Opposite door opening
- Model versions in 60 Hz
- Maritime voltage 440-480V III + T 50/60 Hz no Neutral



Fire off

TECHNICAL DATA	UNIT.	DSC-11 PM	DSC-17 PM	DSC-23 PM
CAPACITY				
Capacity 1/18	Kg	11,7	18,3	25,6
Capacity 1/20	Kg	10,5	16,5	23
Hourly Output	Kg/h	10,4	12	12,7
Evaporation capacity	l/h	5,2	6,0	6,4
DRUM				
Ø Drum	mm	750	750	855
Drum length	mm	475	746	800
Drum volume	l	210	330	460
Ø Loading door	mm	574	574	574
POWER				
Drum motor power	kW	0,25	0,25	0,37
Electric Heating (Installed power)	kW	4	4	4
Electric Heating (Total Installed power)	kW	4,65 (8)	4,65 (8)	4,77 (8)
Energetic consumption	* kWh/l	0,89	0,77	0,75
Nominal airflow	m ³ /h	1.200	1.200	1.200
Fan Motor Power	kW	0,55	0,55	0,55
CONNEXIONS				
Tension 400V- III + N + T (50 Hz)	Nº x mm ² / A	5 x 1,5 / 20	5 x 1,5 / 20	5 x 1,5 / 20
Integrated Fire Extinguishing System	pulg.	1/2 " (6)	1/2 " (6)	1/2 " (6)
Heat pump inlet (Cooling)	pulg.	1/2 "	1/2 "	1/2 "
Heat pump outlet (Cooling)	pulg.	1/2 "	1/2 "	1/2 "
Drain	pulg.	3/4 "	3/4 "	3/4 "
DIMENSIONS / PACKING DIMENSIONS				
Width / Width	mm	785 / 865	785 / 865	890/970
Depth / Depth	mm	1.315 / 1.415	1.585 / 1.685	1.720/1.820
Height / Height	mm	1.694 / 1.840	1.694 / 1.840	1.812 / 1.940
Net weight / Gross weight	Kg	272 / 280	287 / 300	310/330
OTHERS				
Sound level	dB	64	64	64

* kWh per litre of evaporated water.



- 01. Refrig. water intake. (mains)
- 02. Refrig. water outlet (warm water)
- 03. Electrical connection
- 04. Drain

	A	B	C	D	E	F	G	H	I	J	K	L
DSC-11	785	1.315	1.700	618	688	50	1.065	280	1.065	105	45	65
DSC-17	785	1.585	1.700	618	688	50	1.065	280	1.065	105	45	65
DSC-23	890	1.720	1.812	672	688	50	1.065	280	1.065	105	45	65

