DPR-8 EM

EM professional dryers

VERSATILITY

OPL <> SELF
SINGLE <> STACKED
Can be stacked with a WPR washer or another DPR dryer.
Reversible control panel (except Basic model)
Suitable for many sectors: hotels, gyms, campings, coin laundries, etc.

FEATURES

EM PROGRAMMER: selection of time and temperature, simple and versatile (standard or self-service version)
Reduced drying time (less than 45 minutes)
Heating: 6,75 kw, option 4,5 kw (except Basic model: power 4,5 kw only)

EFFICIENCY

Improved airflow system
Big fluff filter as drawer
Stacked machines: control panel can be inverted to the bottom for better ergonomics (except Basic)

ROBUSTNESS

Outer casing in grey skinplate (white lacquered panels on Basic model)
Sturdy door made in aluminium
Drawer as fluff filter: not in the door
Industrial fan and powerfull airflow
Sturdy construction of the structure and panels

OTHERS

Galvanized drum
Integrated COOL DOWN: anti-wrinkle at the end of drying cycle
Basic model available in two versions: three-phase or single-phase model (not convertible)
Electric or gas heating (except BASIC models, only electric heating)
CE approved



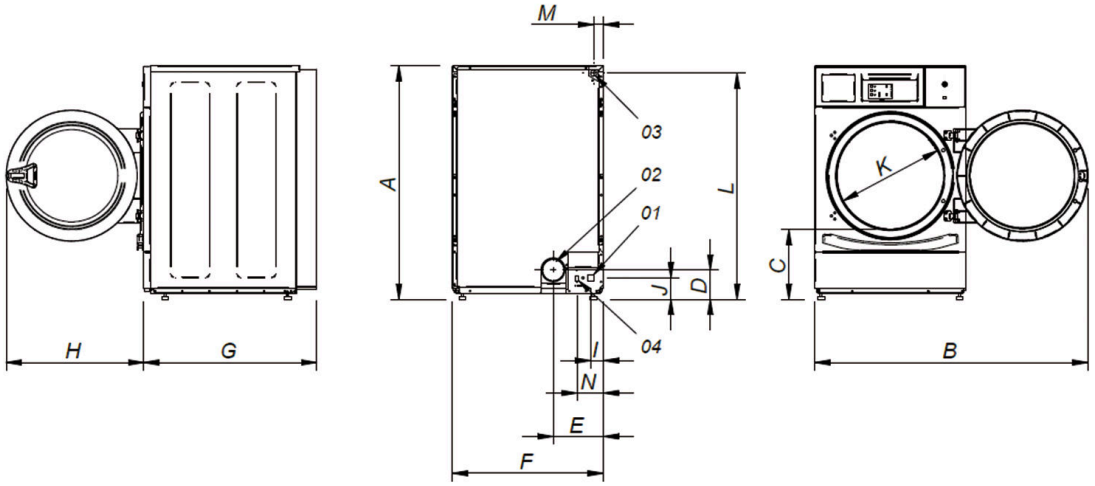
OPTIONS

- Ergonomics plinth WPR-DPR - skinplate (except BASIC)
- Ergonomics plinth WPR-DPR -Stainless steel (except BASIC)
- NG Natural gas heated tumble dryer (LPG as standard)
- SSD Stainless steel drum AISI-304
- SSC Stainless steel outer casing DPR AISI-304 (Except BASIC)
- RD reverse door opening (Except BASIC)
- CU control panel in the bottom (except BASIC)
- AU AGA certification for gas dryers (Australia)
- Supl. 400V III /230 I/III 60HZ DPR 8-10
- Ergonomic plinth WPR-DPR - skinplate
- Supl 440-480V III 50/60 Marine DPR 8-10
- Ergonomic plinth WPR-DPR - stainless steel
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	DPR-8 EM	
Capacity 1/18	Kg	8,9	
	lb	19,6	
Capacity 1/20	Kg	8	
	lb	17,6	
Ø Drum	mm	590	
	inch	23,2	
Drum length	mm	585	
	inch	23	
Drum volume	l	160	
	cu ft	5,65	
Ø Door hole	mm	480	
	inch	18,90	
Door center height	mm	554	
	inch	21,8	
Height from floor to bottom of door	mm	250	
	inch	9,84	
ELECTRIC HEATING			
Evaporation capacity	L/h	5,3	
	US gallon/h	1,40	
Hourly output	Kg/h	10,6	
	lb/h	23,37	
Installed heating power	kW	4,5 / 6,75	
Installed electrical power	kW	4,92 / 7,17	
Drum motor power*	kW	0,37	
GAS HEATING			
Evaporation capacity	L/h	5,3	
	US gallon/h	1,40	
Hourly output	Kg/h	10,6	
	lb/h	23,37	
Installed gas heating power	kcal/h	5761	
	Btu/h	22861	
Installed gas heating power	kW	6,70	
Installed electrical power	kW	0,42	
Instant propane gas consumption (G31)	Kg/h	0,57	
	lb/h	1,26	
Instant natural gas consumption (G20)	m^3/h	0,71	
	cfm	0,42	
Ø Gas inlet	BSPP ISO 228-1	1/2"	
VENTILATION			
Fan motor power*	kW	0,37	
Nominal air flow rate	m^3/h	300	
	cfm	177	
Ø Fume exhaust	mm	100	
	inch	3,94	
HEAT EMISSION			
Maximum total heat emission	kW	0,5	
	Btu/h	1536	
Max. front heat emission	kW	0,3	
	Btu/h	1075	
CONNECTIONS		E	G
Tension 230V - I + N + T	Nº x mm^2 / A	3 x 10 / 40A	3 x 1,5 / 10A
Tension 230V - III + T	Nº x mm^2 / A	4 x 4 / 25A	3 x 1,5 / 10A (1)
Tension 400V - III + N + T	Nº x mm^2 / A	5 x 2,5 / 16A	3 x 1,5 / 10A (2)
DIMENSIONS / PACKING DIMENSIONS			
Net / gross width	mm	680 / 710	
	inch	26,8 / 28	

Net / gross depth	mm	722 / 832
	inch	28,4 / 32,8
Net / gross height	mm	1.056 / 1.141
	inch	41,6 / 44,9
Net / gross weight	Kg	89 / 108
	lb	196 / 237
OTHERS		
Sound level	dB	62

*Single motor for drum and fan
(1) connect 2 phases and earth
(2) connect phase, neutral and earth



01. Electrical connection
02. Fume exhaust Ø 100 mm
03. Gas inlet 1/2" BSP
04. Ethernet connection (only with ET2 models)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
DPR-8	1 056	1 227	320	140	226	680	775	615	57	91	480	1 015	50	118
DPR-10	1 056	1 227	320	140	226	680	775	615	57	91	480	1 015	50	118