



# 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 powerful 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

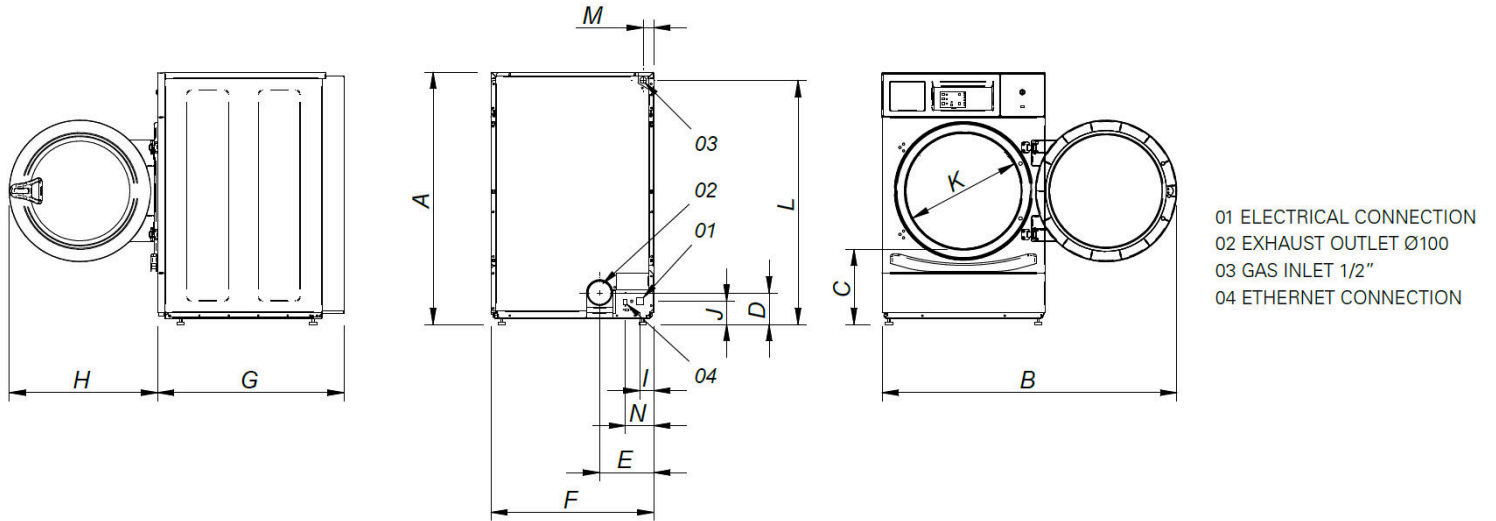
- Ergonomics plinth WPR-DPR - skinplate (except BASIC)
- Ergonomics plinth WPR-DPR -Stainless steel (except BASIC)
- SSD Stainless steel drum AISI-304
- SSC Stainless steel outer casing DPR (Except BASIC)
- RD reverse door opening (Except BASIC)
- CU control panel in the bottom (except BASIC)
- NG Natural gas heated tumble dryer (LPG as standard) DPR
- OC Complete container order DPR + compact packing
- Ergonomic plinth WPR-DPR - skinplate
- Supl. 400V III /230 I/III 60HZ DPR 8-10
- Ergonomic plinth WPR-DPR - stainless steel
- Supl 440-480V III 50/60 Marine DPR 8-10
- 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	23,23	
Drum length		mm	585	
		inch	23,03	
Drum volume		l	160	
		cu ft	5,65	
Ø Door hole		mm	480	
		inch	18,90	
Door center height		mm	554	
		inch	21,81	
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	23,4	
Installed heating power		kW	6,75 (1)	
Installed electrical power		kW	7,17 (1)	
Drum motor power		kW	0,37 (2)	
GAS HEATING				
Evaporation capacity		L/h	5,3	
		US gallon/h	1,400	
Hourly output		Kg/h	10,6	
		lb/h	23,4	
Installed gas heating power		kcal/h	5761	
		Btu/h	22861,3	
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 <sup>3</sup> /h	0,71	
		cfm	0,42	
Ø Gas inlet		BSPP ISO 228-1	1/2"	
VENTILATION				
Fan motor power		kW	0,37(2)	
Nominal air flow rate		m <sup>3</sup> /h	300	
		cfm	176,57	
Ø Fume exhaust		mm	100	
		inch	3,94	
HEAT EMISSION				
Maximum total heat emission		kW	0,45	
		Btu/h	1536,4	
Max. front heat emission		kW	0,32	
		Btu/h	1075,5	
CONNECTIONS				
Tension 230V - I + N + T		Nº x mm <sup>2</sup> / A	E 3 x 10 / 40A	G 3 x 1,5 / 10A
Tension 230V - III + T		Nº x mm <sup>2</sup> / A	4 x 4 / 25A	3 x 1,5 / 10A (3*)
Tension 400V - III + N + T		Nº x mm <sup>2</sup> / A	5 x 2,5 / 16A	3 x 1,5 / 10A (4*)
DIMENSIONS / PACKING DIMENSIONS				
Net / gross width		mm	680 / 710	
		inch	26,77 / 27,95	



Net / gross depth	mm	722 / 832
	inch	28,43 / 32,76
Net / gross height	mm	1.056 / 1.141
	inch	41,57 / 44,92
Net / gross weight	Kg	89 / 100,5
	lb	196,21 / 221,56
<b>OTHERS</b>		
Sound level	dB	62

- (1)- Configurable through a terminal system
- (2)- single motor for drum and fan
- (3\*) Connect 2 phases and ground
- (4\*) Connect phase, neutral and ground



	A	B	C	D	E	F	G	H	I	J	K	L	M	N
DPR-8 EM	1056	1227	320	140	226	680	722	615	57	91	480	1015	50	118
DPR-10 EM	1056	1227	320	140	226	680	775	615	57	91	480	1015	50	118

