

DD-18 BASIC EM BASIC dryers



ELECTRONIC CONTROL

Easy-to-use electronic control with push buttons to control temperature and time



FEATURES

Reversing drum action as standard
Galvanized drum as standard
Frequency inverter as standard



EFFICIENCY

Big fluff filter



VERSATILITY

Make to order - customisation
OPL > Multivending - Standard OPL model easily trasformable to coin laundry uses



ERGONOMICS

Big door diameters
Opening sense of door adjustable on site



MAINTENANCE

Hinged control panel: easy and ergonomic access
Technical menu: statistics, data recovery for after-sales service, software updates, etc.
Easy access to components



OTHERS

White painted panels
COOL DOWN - anti-wrinkle at the end of the cycle
Electric or gas heating
CE approved



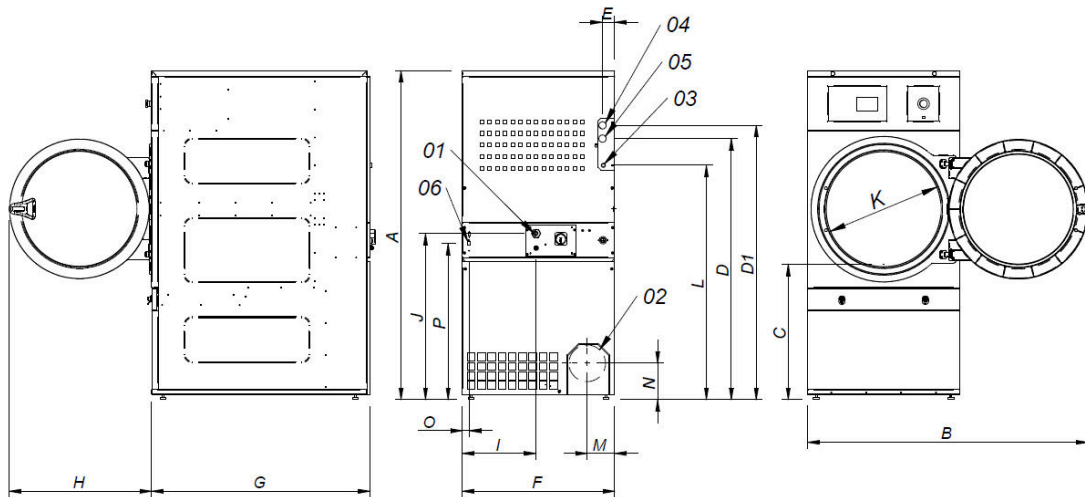
OPTIONS

- RD Opposite door opening 11-35
- AF Back panel with air filter from 11 to 35
- BMS New display for EM programmer 11-35
- NG Natural gas heated tumble dryer (LPG as standard)
- 400V 3N 60 Hz DD-11-35
- 230V 3~ 50 Hz DD-11,18 E
- 230V 3~ 60 Hz DD-11,18 E
- 230V 3~ 60 Hz DD-11,35 G/S
- 440/480V 3~ 60 Hz DD-11,18
- Several payment systems for self-service

CAPACITY & DRUM		UNIT.	DD-18 BASIC EM
Capacity 1/18		Kg	18,3
		lb	40,4
Capacity 1/20		Kg	16,5
		lb	36,3
Ø Drum		mm	750
		inch	29,53
Drum length		mm	746
		inch	29,37
Drum volume		l	330
		cu ft	11,64
Ø Door hole		mm	574
		inch	22,60
Door center height		mm	976
		inch	38,43
Height from floor to bottom of door		mm	618
		inch	24,33
ELECTRIC HEATING			
Evaporation capacity		L/h	14,10
		US gallon/h	3,72
Hourly output		Kg/h	28,3
		lb/h	62,4
Installed heating power		kW	18
Installed electrical power		kW	18,67
Drum motor power		kW	0,37
GAS HEATING			
Evaporation capacity		L/h	16,30
		US gallon/h	4,306
Hourly output		Kg/h	31,9
		lb/h	70,3
Installed gas heating power		kcal/h	17638
		Btu/h	70000
Installed gas heating power		kW	20,51
Installed electrical power		kW	0,67
Instant propane gas consumption (G31)		Kg/h	1,76
		lb/h	3,88
Instant natural gas consumption (G20)		m ³ /h	2,17
		cfm	1,28
Ø Gas inlet		BSPP ISO 228-1	1/2"
STEAM HEATING			
Installed steam heating power		kW	-
		Btu/h	-
Installed electrical power		kW	-
Steam consumption (8 barG) - Standard		kg/h	-
Steam consumption (116 psiG)		lb/h	-
Steam pressure		barG	-
		psiG	-
Standard steam inlet - outlet		BSPT- ISO7.1	-
Steam inlet - condensate outlet		NPT ANSI B1.20.1 Tapered	-
Steam consumption (5 barG) - Low Pressure		kg/h	-
Steam consumption (72,5 psiG) - Low Pressure		lb/h	-
Steam pressure (low pressure)		barG	-
		psiG	-
Low pressure steam inlet - outlet		BSPT- ISO7.1	-
VENTILATION			
Fan motor power		kW	0,25
Nominal air flow rate		m ³ /h	850
		cfm	500,29



Ø Fume exhaust	mm	200	
Ø Fume exhaust	inch	7,87	
HEAT EMISSION			
Maximum total heat emission	kW	1,8	
	Btu/h	6145,5	
Max. front heat emission	kW	1,26	
	Btu/h	4301,8	
CONNECTIONS			
Tension 230V - I + N + T	Nº x mm² / A	E	G
Tension 230V - III + T	Nº x mm² / A	4 x 16 / 63A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm² / A	5 x 10 / 32A	3 x 1,5 / 16A
NET DIMENSIONS / D. WITH PACKING			
Net / gross width	mm	785 / 865	
	inch	30,91 / 34,06	
Net / gross depth	mm	1.125 / 1.210	
	inch	44,29 / 47,64	
Net height / gross height without heating	mm	1.694 / 1.840	
	inch	66,69 / 72,44	
Net / gross weight	Kg	187 / 200	
	lb	412,26 / 440,92	
OTHERS			
Sound level	dB	64	



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4" (DD-18)
- 04 STEAM INLET 1" (DD-22)
- 05 CONDENSATE OUTLET 3/4" (DD-18)
- 05 CONDENSATE OUTLET 1" (DD-22)
- 06 ETHERNET CONNECTION (only available CONTROL ET2 models)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P
DD-18	1694*	1447	689	1354	1422	68	68	785	1125	735	380	870	575	1226	133	180	35	805
DD-22	1812*	1552	743	1430	1532	112	55	890	1255	735	107	920	575	1344	238	180	37	860

* Measurement with legs mounted (30mm)

