

# DD-28 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



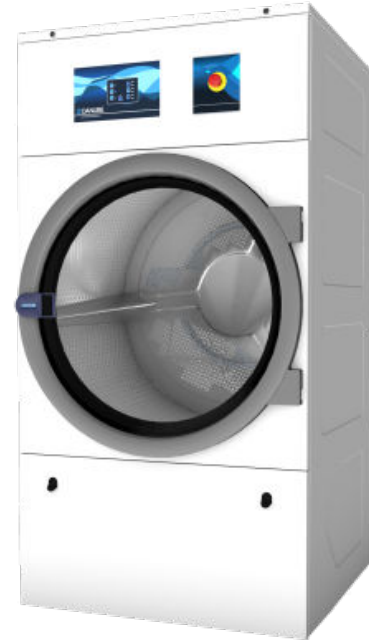
## MAINTENANCE

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



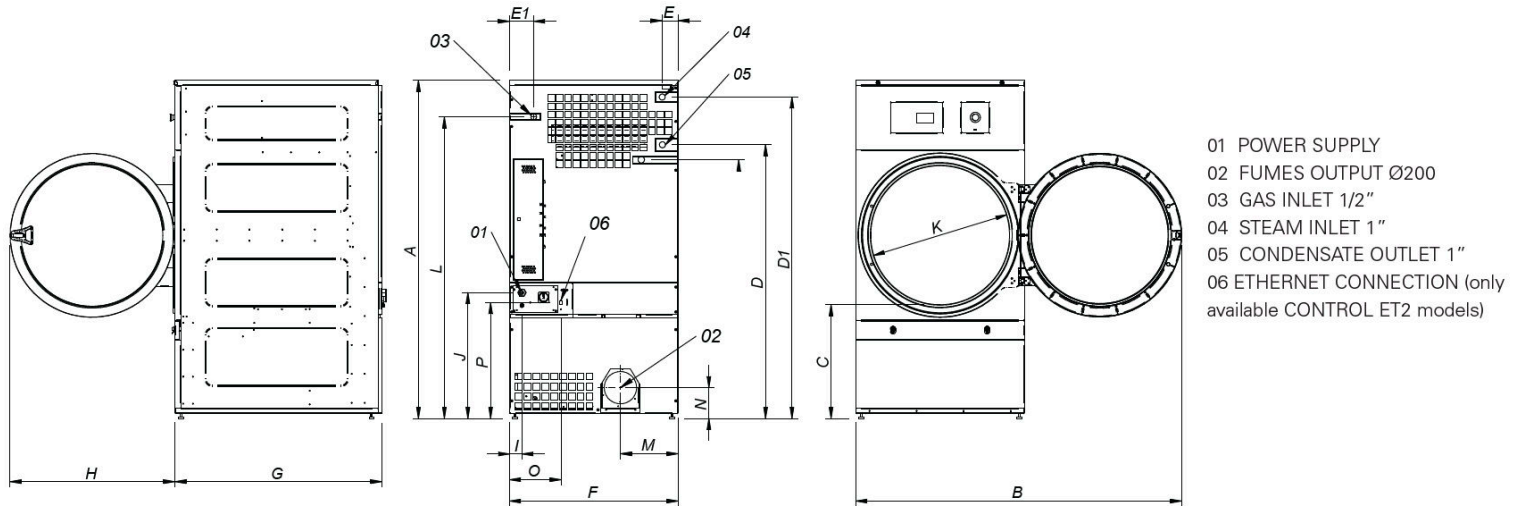
## OPTIONS

- 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-22-35 E
- 230V 3~ 60 Hz DD-22,35 E
- 230V 3~ 60 Hz DD-11,35 G/S
- 440/480V 3~ 60 Hz DD-22-35
- Several payment systems for self-service

CAPACITY & DRUM		UNIT.	DD-28 BASIC EM
Capacity 1/18		Kg	30,6
		lb	67,3
Capacity 1/20		Kg	27,5
		lb	60,6
Ø Drum		mm	947
		inch	37,28
Drum length		mm	780
		inch	30,71
Drum volume		l	550
		cu ft	19,42
Ø Door hole		mm	802
		inch	31,57
Door center height		mm	1.040
		inch	40,94
Height from floor to bottom of door		mm	578
		inch	22,74
ELECTRIC HEATING			
Evaporation capacity		L/h	26,1
		US gallon/h	6,9
Hourly output		Kg/h	48,4
		lb/h	106,7
Installed heating power		kW	30
Installed electrical power		kW	31,15
Drum motor power		kW	0,55
GAS HEATING			
Evaporation capacity		L/h	30,9
		US gallon/h	8,163
Hourly output		Kg/h	59,3
		lb/h	130,7
Installed gas heating power		kcal/h	35276
		Btu/h	139986,5
Installed gas heating power		kW	41
Installed electrical power		kW	1,15
Instant propane gas consumption (G31)		Kg/h	3,51
		lb/h	7,74
Instant natural gas consumption (G20)		m <sup>3</sup> /h	4,34
		cfm	2,55
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	0,55
Nominal air flow rate		m <sup>3</sup> /h	1.200
		cfm	706,29



Ø Fume exhaust	mm	200		
Ø Fume exhaust	inch	7,87		
<b>HEAT EMISSION</b>				
Maximum total heat emission	kW	3		
	Btu/h	10242,4		
Max. front heat emission	kW	2,1		
	Btu/h	7169,7		
<b>CONNECTIONS</b>				
Tension 230V - I + N + T	Nº x mm² / A	-	E	G
Tension 230V - III + T	Nº x mm² / A	4 x 35 / 100A		3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm² / A	5 x 16 / 63A		3 x 1,5 / 16A
<b>NET DIMENSIONS / D. WITH PACKING</b>				
Net / gross width	mm	985 / 1.065		
	inch	38,78 / 41,93		
Net / gross depth	mm	1.054 / 1.154		
	inch	41,50 / 45,43		
Net height / gross height without heating	mm	1.975 / 2.080		
	inch	77,76 / 81,89		
Net / gross weight	Kg	230 / 260		
	lb	507,06 / 573,20		
<b>OTHERS</b>				
Sound level	dB	65		



	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P
DD-28	1975*	1910	660	1590	1875	102	130	985	1054	970	70	730	802	1760	337	178	301	676
DD-35	1975*	1910	660	1590	1875	102	130	985	1210	970	70	730	802	1760	337	178	301	676

\* Measurement with legs mounted (30mm)

