

# DD-14 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



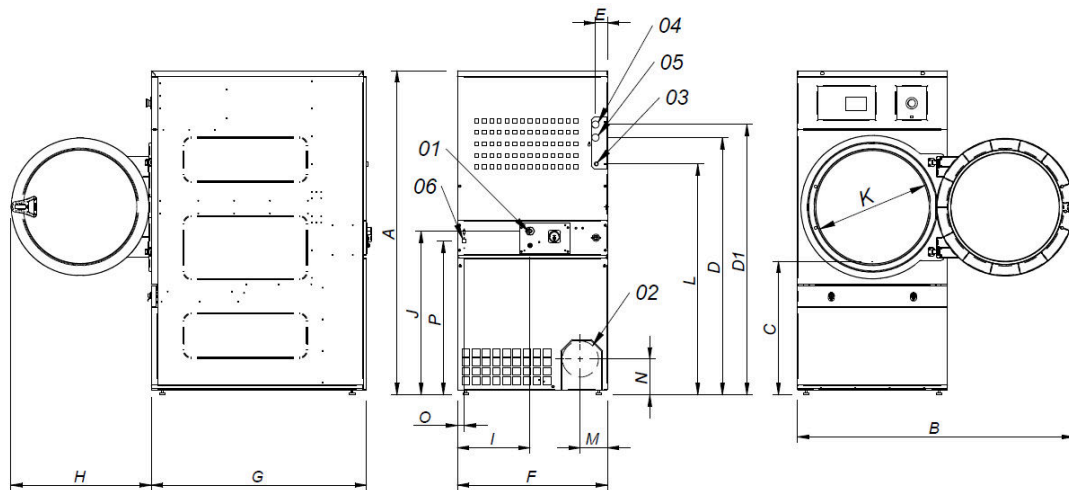
## OPTIONS

- 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)
- RP Reduced power (12kw instead of 18kw) for electric heated 14kg and 18kg models.
- 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-14 BASIC EM
Capacity 1/18	Kg	15
	lb	33,1
Capacity 1/20	Kg	13,5
	lb	29,8
Ø Drum	mm	750
	inch	29,53
Drum length	mm	610
	inch	24,02
Drum volume	l	270
	cu ft	9,53
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	13,5
	US gallon/h	3,6
Hourly output	Kg/h	26,9
	lb/h	59,3
Installed heating power	kW	18
Installed electrical power	kW	18,67
Drum motor power	kW	0,37
GAS HEATING		
Evaporation capacity	L/h	15,4
	US gallon/h	4,068
Hourly output	Kg/h	30,3
	lb/h	66,7
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 <sup>3</sup> /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 <sup>3</sup> /h	850
	cfm	500,29



Ø Fume exhaust	mm	200	
Ø Fume exhaust	inch	7,87	
<b>HEAT EMISSION</b>			
Maximum total heat emission	kW	1,8	
	Btu/h	6145,5	
Max. front heat emission	kW	1,26	
	Btu/h	4301,8	
<b>CONNECTIONS</b>			
Tension 230V - I + N + T	Nº x mm² / A	-	3 x 1,5 / 16A
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
<b>NET DIMENSIONS / D. WITH PACKING</b>			
Net / gross width	mm	785 / 865	
	inch	30,91 / 34,06	
Net / gross depth	mm	989 / 1.074	
	inch	38,94 / 42,28	
Net height / gross height without heating	mm	1.694 / 1.840	
	inch	66,69 / 72,44	
Net / gross weight	Kg	180 / 190	
	lb	396,83 / 418,88	
<b>OTHERS</b>			
Sound level	dB	64	



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4"
- 05 CONDENSATE OUTLET 3/4"
- 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-11	1694*	1447	689	1354	1422	68	68	785	855	735	380	870	575	1226	133	180	35	805
DD-14	1694*	1447	689	1354	1422	68	68	785	989	735	380	870	575	1226	133	180	35	805

\* Measurement with legs mounted (30mm)

