STD-22 BASIC XP EM
STD BASIC XP stack dryers

ELECTRONIC CONTROL

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

FEATURES

Reversing drum action as standard
Galvanized drum
Frequency inverter as standard

VERSATILITY

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

ERGONOMICS

Drawer as fluff filter, stainless steel mesh
Big door diameters

MAINTENANCE

Hinged control panel: easy and ergonomic access
Technical menu: statistics for technicians and maintenance with external console (option)

OTHERS

White painted panels
COOL DOWN - anti-wrinkle at the end of the cycle
Electric or gas heating (except STD-22 XP model: only gas)
CE approved



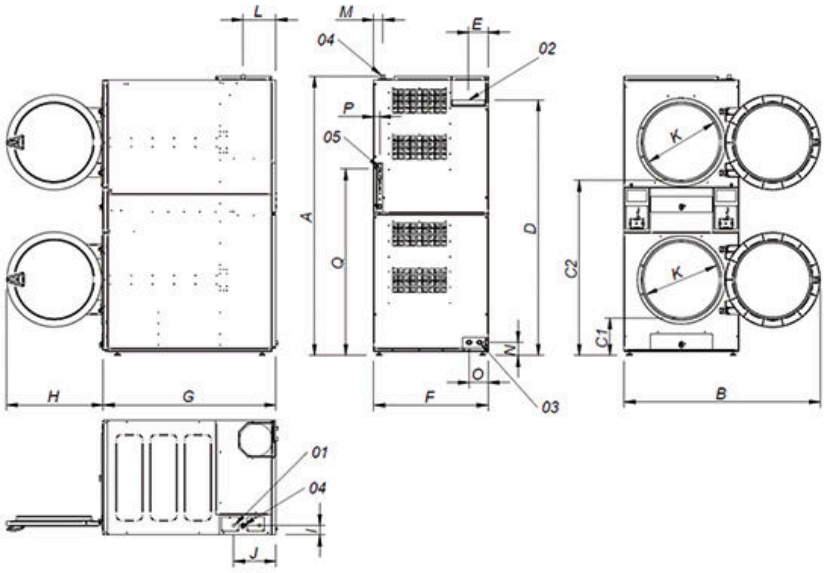
OPTIONS

- BMS New display for EM programmer (2 units for STD)
- F03 Fluff filter with grid 0,3 mm (standard is 0,6 mm STD)
- NG Natural gas heated tumble dryer (LPG as standard)
- WB Wooden packing STD-22
- 400V 3~60Hz STD-11-22
- AU AGA certification for gas dryers (Australia)
- 440V/480V 3~ 60 Hz STD-11-22
- Several payment systems for self-service

CAPACITY & DRUM	UNIT.	STD-22 BASIC XP EM	
Capacity 1/18	Kg	24,3 x 2	
	lb	53,5 x 2	
Capacity 1/20	Kg	21,9 x 2	
	lb	48,3 x 2	
Ø Drum	mm	835	
	inch	32,9	
Drum length	mm	800	
	inch	31,5	
Drum volume	l	440	
	cu ft	15,54	
Ø Door hole	mm	574	
	inch	22,6	
Door center height	mm	574 / 1618	
	inch	22,60 / 63,70	
Height from floor to bottom of door	mm	214 / 1258	
	inch	8,46 / 49,53	
ELECTRIC HEATING			
Evaporation capacity *	L/h *	-	
	US gallon/h *	-	
Hourly output**	Kg/h **	-	
	lb/h **	-	
Installed heating power	kW	-	
Installed electrical power	kW	-	
Drum motor power	kW	0,37 x 2	
GAS HEATING			
Evaporation capacity*	L/h	22 x 2	
	US gallon/h	5,81 x 2	
Hourly output **	Kg/h	44 x 2	
	lb/h	97 x 2	
Installed gas heating power	kcal/h	26139 x 2	
	Btu/h	103798 x 2	
	kW	30,4 x 2	
Installed electrical power	kW	1,94	
Instant LPG gas consumption (G31)	Kg/h	2,61 x 2	
	lb/h	5,75 x 2	
Instant natural gas consumption (G20)	m^3/h	3,22 x 2	
	cfm	1,89 x 2	
Ø Gas inlet	BSPP ISO 228-1	3/4"	
VENTILATION			
Fan motor power	kW	0,55 x 2	
Nominal air flow rate	m^3/h	900 x 2	
	cfm	529,72 x 2	
Ø Fume exhaust	mm	250	
	inch	9,84	
HEAT EMISSION			
Maximum total heat emission	kW	5	
	Btu/h	16934	
Max. front heat emission	kW	1,9	
	Btu/h	6350	
CONNECTIONS		E	G
Tension 230V - I + N + T	Nº x mm^2 / A	-	3 x 2,5 / 20A
Tension 230V - III + T	Nº x mm^2 / A	-	3 x 2,5 / 20A (5*)
Tension 400V - III + N + T	Nº x mm^2 / A	-	3 x 2,5 / 20 (6*)
NET DIMENSIONS / PACKING DIMENSIONS			
Net / gross width	mm	870 / 950	
	inch	34,3 / 37,4	

Net / gross depth	mm	1312 / 1395
	inch	51,7 / 54,9
Net / gross height	mm	2118 / 2250
	inch	83,4 / 88,6
Net / gross weight	Kg	374 / 389
	lb	823 / 856
OTHERS		
Max. sound level (1 m in front)	dB	69

* Drying conditions: full load (1/20) of towels, drying temperature 90ºC
** Kg dry clothes per hour. Drying conditions: full load (1/20) of towels, drying temperature 90ºC.
*** Calculation of thermal power from PCI
(5*) Connect 2 phases and ground
(6*) Connect phase, neutral and ground



01.Power supply
02. Fumes extraction ø 250 mm
03. 2 sprinkler valves 3/4"
04. Gas inlet 1/2"
05. Ethernet connection (ET2 model only)

		A	B	C1	C2	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
STD-22 XP	mm	2118	1490	286	1330	1940	149	870	1312	735	73	320	575	250	70	100	145	45	1416