

# 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 transformable 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
- 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)		m³/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		m³/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 mm² / A	-	3 x 2,5 / 20A
Tension 230V - III + T		Nº x mm² / A	-	3 x 2,5 / 20A (5*)
Tension 400V - III + N + T		Nº x mm² / 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
<b>OTHERS</b>		
Max. sound level (1 m in front)	dB	69

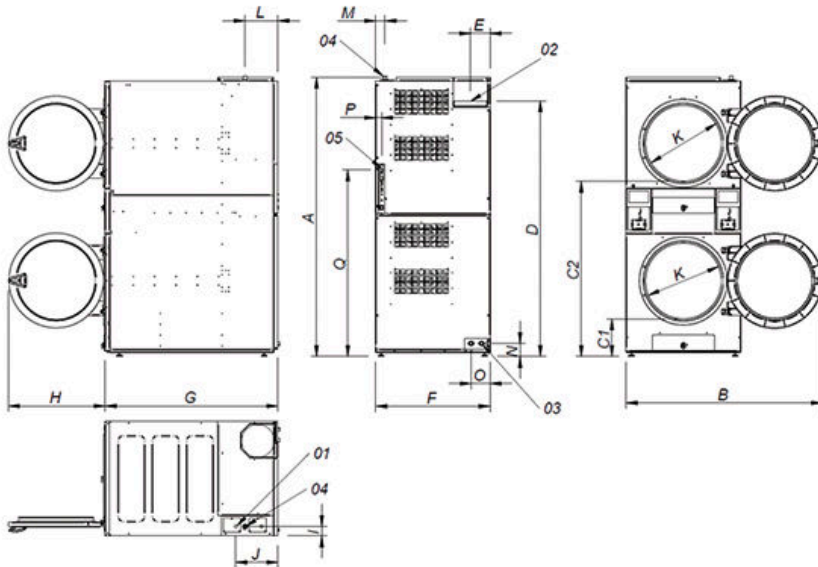
\* Drying conditions: full load (1/20) of towels, drying temperature 90°C

\*\* Kg dry clothes per hour. Drying conditions: full load (1/20) of towels, drying temperature 90°C.

\*\*\* Calculation of thermal power from PCI

(5\*) Connect 2 phases and ground

(6\*) Connect phase, neutral and ground



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

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

