



Primer

DDO-18 T2

OPTIMA stack dryers

T2 CONTROL

User friendly and totally programmable 7" T2.
USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
Videos on display (ads, instructions, etc.).
37 languages.

OUTSTANDING FEATURES

Reversing drum action as standard.
Stainless steel drum as standard.
Frequency inverter as standard.

EFFICIENCY

DUAL AIRFLOW: mixed axial-radial airflow.
Big fluff filter.

CONNECTIVITY

IoT - PrimerLink.
Management of laundries: OPL and COIN.
Remote payment.

VERSATILITY

Make to order: customisation.
Wet Cleaning.
OPL > Multivending - Standard OPL model easily transformable to coin laundry uses.

ERGONOMICS

IoT - PRIMERLINK standar.
Management of laundries: OPL and COIN.
Remote payment (coin-laundry).

EASY MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians.

OTHERS

Grey skinplate outer casing, stainless steel look
EFFICIENT DRUM: new drum with stamped holes
COOL DOWN: anti-wrinkle at the end of the cycle.
Heating options: electric and gas, except model DDO-22 T2 gas only.
CE approved.



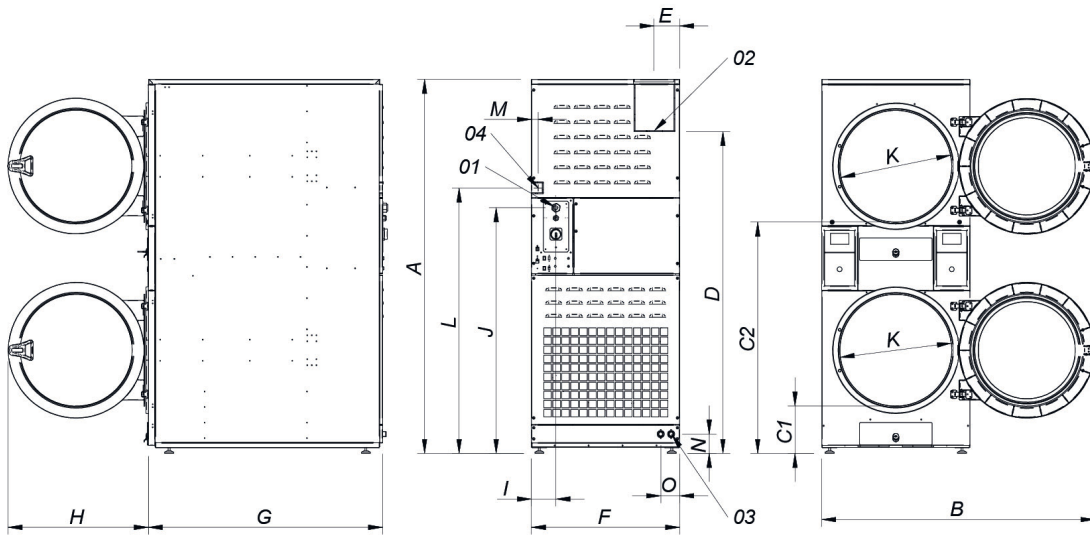
OPTIONS

- License IoT - PrimerLink
- SMART DRY for STACK (order 1 unit per column)
- Double doorglass (order 1 unit per column)
- NG gas option (Natural) for DDO
- Fire extinguisher STACK (order 1 unit per column)
- Tropicalized model (order 1 unit per column)
- Opposite door opening (order 1 unit per column)
- Dosing-spraying (order 1 unit per column)
- 400V III 50Hz 11/14/18kg
- Back panel with air filter (STACK)
- 400V III 60Hz 11/14/18/22kg
- Fluff filter with grid 0,3 mm (standard in STACK is 0,6 mm)
- 230V III 60Hz 11/14/18kg G
- 230V III 60Hz 11/14/18kg E
- 440V/480V III 60Hz 11/14/18/22kg (maritime)
- Stainless steel front and side panels DDO-18
- Front panel in stainless steel DDO-11/14/18
- Maritime wooden packing DDO-18
- Several payment systems for self-service

CAPACITY & DRUM		UNIT.	DDO-18 T2	
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	547 / 1522	
		inch	21,54 / 59,92	
Height from floor to bottom of door		mm	260 / 1.235	
		inch	10,24 / 48,62	
ELECTRIC HEATING				
Evaporation capacity		L/h	18,1	
		US gallon/h	4,78	
Hourly output		Kg/h	36,2	
		lb/h	79,8	
Installed heating power		kW	12 x2	
Installed electrical power		kW	25,34	
Drum motor power		kW	0,37 x2	
GAS HEATING				
Evaporation capacity (gas model)		L/h	18	
		US gallon/h	4,755	
Hourly output (gas model)		Kg/h	36	
		lb/h	79,4	
Installed gas heating power		kcal/h	10327 x2	
		Btu/h	40945,7 x2	
Installed gas heating power		kW	12 x2	
Installed electrical power		kW	1,34	
Instant propane gas consumption (G31)		Kg/h	1,03 x2	
		lb/h	2,27 x2	
Instant natural gas consumption (G20)		m ³ /h	1,27 x2	
		cfm	0,75 x2	
Ø Gas inlet		BSPP ISO 228-1	1/2"	
VENTILATION				
Fan motor power		kW	0,25 x2	
Nominal air flow rate		m ³ /h	500 x2	
		cfm	294,28 x2	
Ø Fume exhaust		mm	200 x2	
Ø Fume exhaust		inch	7,78 x2	
HEAT EMISSION				
Maximum total heat emission		kW	2,4	
		Btu/h	8193,9	
Max. front heat emission		kW	1,68	
		Btu/h	5735,8	
CONNECTIONS			E	G / S
Tension 230V - I + N + T		Nº x mm ² / A	-	3 x 1,5 / 16A
Tension 230V - III + T		Nº x mm ² / A	4 x 25 / 80A	3 x 1,5 / 16A (1*)
Tension 400V - III + N + T		Nº x mm ² / A	5 x 10 / 40A	3 x 1,5 / 16A (2*)
NET DIMENSIONS / D. WITH PACKING				
Net / gross width		mm	785 / 865	
		inch	30,91 / 34,06	



Net / gross depth	mm	1.242 / 1.325
	inch	48,90 / 52,17
Net height / gross height without heating	mm	1.980 / 2.126
	inch	77,95 / 83,70
Net / gross weight	Kg	290 / 317
	lb	639,34 / 698,87
OTHERS		
Sound level	dB	64



- 01. Electric connection
- 02. Fumes outlet ø200
- 03. 2 Sprinkler valves 3/4"
- 04. Gas inlet 1/2
- 05. Ethernet connection (only available control T2 models)

* Measurement with legs mounted (30mm)

	A	B	C1	C2	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
DDO-11	1980*	1447	259	1234	1680	135	785	972	735	130	1275	575	1406	35	103	100	60	1018
DDO-14	1980*	1447	259	1234	1680	135	785	1106	735	130	1275	575	1406	35	103	100	60	1018
DDO-18	1980*	1447	259	1234	1680	135	785	1242	735	130	1275	575	1406	35	103	100	60	1018

