



# Primer

## DE-11 T2

## EXCELLENCE 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

SMART DRY: Intelligent humidity control with a new drum inlet temperature control.  
 AIR RECOVERY SYSTEM: Efficient air recirculation system  
 INSULATED PANEL: Complete air-flow circuit and double glass in the door.  
 FULL FLOW: Optimized system of mixed airflow.  
 Big fluff filter.



### CONNECTIVITY

IoT - **PRIMERLINK** standard.  
 Management of laundries.



### VERSATILITY

Make to order: Customisation.  
 Wet Cleaning.



### ERGONOMICS

Drawer as fluff filter, stainless steel mesh.  
 Biggest door diameters.  
 Opening sense of door adjustable on site.



### EASY MAINTENANCE

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



### OTHERS

Grey skinplate outer casing, stainless steel look.  
 Integrated Fire Extinguishing System.  
 EFFICIENT DRUM: the new drum with stamped holes.  
 COOL DOWN: anti-wrinkle at the end of the cycle.  
 Heating options: electric, gas and steam.  
 CE approved.



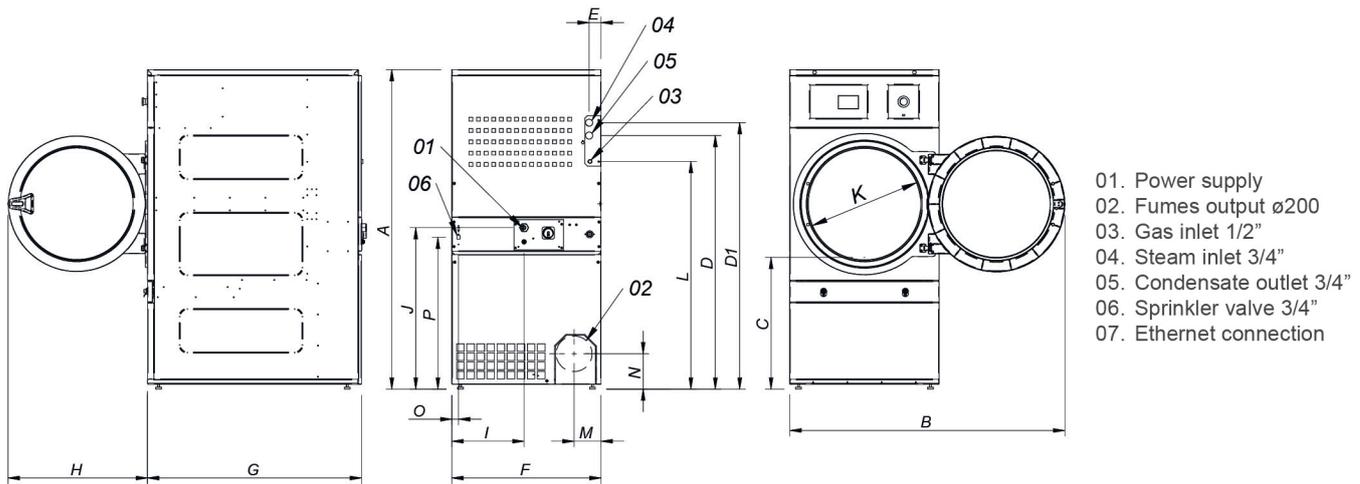
### OPTIONS

- License IoT - PRIMERLINK
- Opposite door opening DE-11 to 35
- Tropicalized model
- SCENT by PRIMER - Perfume dosage
- Back panel with air filter DE-11 to 35
- Fluff filter with grid 0,6mm (standard is 0,3mm)
- Fluff filter with grid 1,2mm (standard is 0,3mm)
- Stainless steel AISI 304 outer casing for DE-11
- Stainless steel AISI 304 front panel for DE-11/ 14/ 18
- Steam battery in stainless steel DE-11/ 14/ 18
- Low pressure steam battery DE-11/ 14/ 18
- NG gas option (Natural)
- Maritime wooden packing DE-11
- 400V 3N 60 Hz DE-11 a 35
- 230V 3~ 50 Hz DE-11/14/18 E
- 230V 3~ 60 Hz DE-11/ 14/18 E
- 230V 3~ 60 Hz DE-11 a 35 G/S
- 230V I N 50Hz DE-11 E
- 440/480V 3~ 60 Hz DE-11/14/18 EXCELLENCE (marine)

CAPACITY & DRUM	UNIT.	DE-11 T2
Capacity 1/18	Kg	11,7
	lb	25,7
Capacity 1/20	Kg	10,5
	lb	23,1
Ø Drum	mm	750
	inch	29,53
Drum length	mm	475
	inch	18,70
Drum volume	l	210
	cu ft	7,41
Ø Door hole	mm	574
	inch	22,60
Door center height	mm	976
	inch	38,4
Height from floor to bottom of door	mm	618
	inch	24,33
ELECTRIC HEATING		
Evaporation capacity	L/h	11
	US gallon/h	2,91
Hourly output	Kg/h	21,7
	lb/h	47,84
Installed heating power	kW	12
Installed electrical power	kW	12,97
GAS HEATING		
Evaporation capacity (gas model)	L/h	14,95
	US gallon/h	3,949
Hourly output (gas model)	Kg/h	30
	lb/h	66,14
Installed gas heating power	kcal/h	17627
	Btu/h	699996
Installed gas heating power	kW	20,5
Installed electrical power	kW	0,97
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	30
	Btu/h	102364
Installed electrical power	kW	0,97
Steam consumption (8 barG) - Standard	kg/h	53
Steam consumption (116 psiG)	lb/h	63,8
Steam pressure	barG	6 - 9
	psiG	87 - 130,5
Standard steam inlet - outlet	BSPT- ISO7.1	3/4"
Standard steam inlet - outlet	NPT ANSI B1.20.1 Tapered	3/4"
Steam consumption (5 barG) - Low Pressure	kg/h	57
Steam consumption (72,5 psiG) - Low Pressure	lb/h	68,7
Steam pressure (low pressure)	barG	3 - 6
	psiG	43,5 - 87
Low pressure steam inlet - outlet	BSPT- ISO7.1	1"
THERMAL OIL HEATING		
POWER AND VENTILATION		
Drum motor power	kW	0,37
Fan motor power	kW	0,55



Nominal air flow rate	m <sup>3</sup> /h	1.200	
	cfm	706	
Ø Fume exhaust	mm	200	
Ø Fume exhaust	inch	7,87	
<b>HEAT EMISSION</b>			
Maximum total heat emission	kW	1	
	Btu/h	3278	
Max. front heat emission	kW	0,6	
	Btu/h	2048	
<b>CONNECTIONS</b>			
Tension 230V - I + N + T	Nº x mm <sup>2</sup> / A	E	G / S
Tension 230V - III + T	Nº x mm <sup>2</sup> / A	3 x 25 / 63A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm <sup>2</sup> / A	4 x 10 / 40A	3 x 1,5 / 16A
		5 x 4 / 25A	3 x 1,5 / 16A
<b>NET DIMENSIONS / D. WITH PACKING</b>			
Net / gross width	mm	785 / 865	
	inch	30,9 / 34,1	
Net / gross depth	mm	855 / 940	
	inch	33,7 / 37	
Net height / gross height without heating	mm	1.694 / 1.840	
	inch	66,7 / 72,4	
Net / gross weight	Kg	172 / 180	
	lb	379 / 397	
<b>OTHERS</b>			
Sound level	dB	64	



\* Measurement with legs mounted (30mm)

	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
DE-11	1694*	1447	689	1354	1422	68	68	785	855	735	380	870	575	1226	133	180	830	65	35	805
DE-14	1694*	1447	689	1354	1422	68	68	785	989	735	380	870	575	1226	133	180	830	65	35	805