

# STD-18 SILVER ET2

## SILVER STD Stack dryers

### EASY TOUCH 2

7" touch screen user friendly and programmable ET2  
USB Connection. Online platform free of charge for programming, telemetry, data analysis  
Videos on display (ads, instructions, etc.)  
37 languages

### FEATURES

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

### EFFICIENCY

DOUBLE FLOW - mixed axial-radial airflow  
Big fluff filter  
**New PLUS gas heated model: more powerful to achieve more productivity**

### VERSATILITY

Make to order - customisation  
**WET CLEANING**  
OPL > Multivending - Standard OPL model easily trasformable to coin laundry uses

### CONNECTIVITY

**Danube Online communication - IoT standard**  
Remote technical service  
Managemnt of laundries: OPL and COIN

### ERGONOMICS

Drawer as fluff filter, stainless steel mesh  
Big door diameters

### 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

Grey skinplate outer casing, stainless steel look  
**SOFT DRY** - new drum with stamped holes  
**COOL DOWN** - anti-wrinkle at the end of the cycle  
Electric or gas heating (except PLUS models and STD-22 model: only gas)  
CE approved



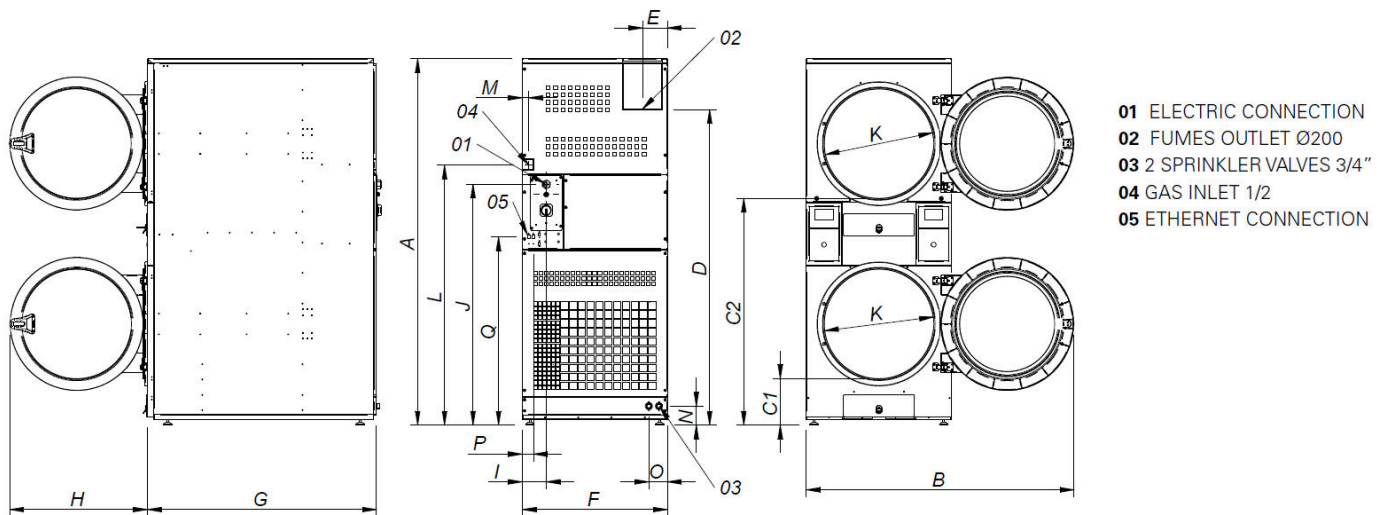
## OPTIONS

- IoT licence - Danube Online
- Several payment systems for self-service
- IMC CARE DRY Humidity sensor STD (1 unit per stack)
- DG Double door glass STD (1 unit per stack)
- FEX Sprinkler fire extinguisher STD (1 unit per stack)
- NG Natural gas heated tumble dryer (LPG as standard)
- TR Tropicalized model (ET2) (1 unit per stack)
- RD Opposite door opening STD (1 unit per stack)
- DS Perfumes dosing / spraying STD (1 unit per stack)
- AF Back panel with air filter (STD)
- 400V 3~ 50 Hz STD-11-18
- F03 Fluff filter with grid 0,3 mm (standard is 0,6 mm STD)
- 400V 3N 60 Hz STD-11-35
- 230V 3~ 60 Hz STD-11-18 G
- 230V 3~ 60 Hz STD-11-18 E
- 440V/480V 3~ 60 Hz STD-11-22
- SSC Stainless steel outer casing 18 STD
- WB Wooden packing STD-18
- SSF Stainless steel front panel STD 11-18

CAPACITY AND DRUM	UNIT.	STD-18 SILVER ET2
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 / 1235
	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	L/h	18
	US gallon/h	4,755
Hourly output	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 <sup>3</sup> /h	1,27 x2
	cfm	0,75 x2
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 x2
Nominal air flow rate	m <sup>3</sup> /h	500 x2
	cfm	294,28 x2



Ø Fume exhaust	mm	200	
	inch	7,78	
<b>HEAT EMISSION</b>			
Maximum total heat emission	kW	2,4	
	Btu/h	8193,9	
Max. front heat emission	kW	1,68	
	Btu/h	5735,8	
<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 25 / 80A	3 x 1,5 / 16A (1*)
Tension 400V - III + N + T	Nº x mm² / A	5 x 10 / 40A	3 x 1,5 / 16A (2*)
<b>NET DIMENSIONS / PACKING DIMENSIONS</b>			
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	mm	1.980 / 2.126	
	inch	77,95 / 83,70	
Net / gross weight	Kg	290 / 317	
	lb	639,34 / 698,87	
<b>OTHERS</b>			
Sound level	dB	64	



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

\* Measurement with legs mounted (30mm)

