

# DD-22 GOLD ET2 GOLD dryers

## EASY TOUCH 2

User friendly and totally programmable 7" 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

**CARE DRY** - Intelligent humidity control with new drum inlet temperature control.  
**AIR RE-CYCLE** - Efficient air recirculation system  
**INSULATED PANELS** - Complete thermal insulation of panels and double door glass  
**OPTIMAL FLOW** - New optimized system of mixed airflow  
Big fluff filter

## VERSATILITY

Make to order - customisation  
**WET CLEANING**

## CONNECTIVITY

**Danube Online communication - IoT as standard**  
Remote technical service  
Management of laundries

## ERGONOMICS

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

## 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  
**NEW** : transmission by gear motor on models DD-45 to 80  
**SPRINKLER** - Integrated Fire Extinguishing System  
**SOFT DRY** - new drum with stamped holes  
**COOL DOWN** - anti-wrinkle at the end of the cycle  
Electric, gas or steam heating  
CE approved



## OPTIONS

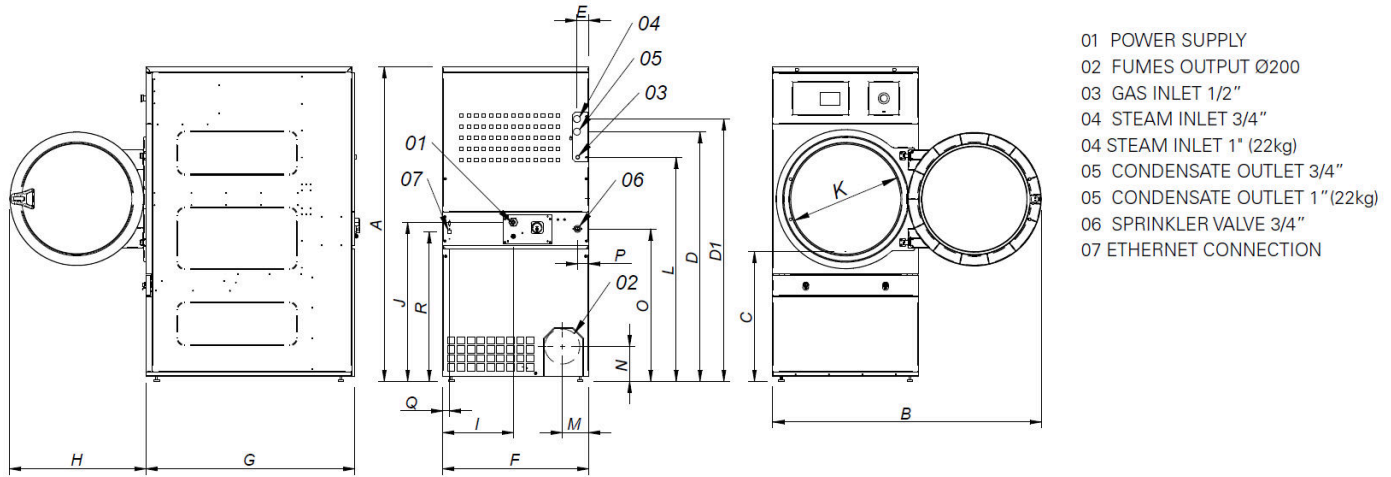
- NG Natural gas heated tumble dryer (LPG as standard)
- RD Opposite door opening 11-35
- TR Tropicalized model (ET2)
- AF Back panel with air filter from 11 to 35
- F06 Fluff filter with grid 0,6mm (standard is 0,3mm)
- AU AGA certification for gas dryers (Australia)
- F12 Fluff filter with grid 1,2mm (standard is 0,3mm)
- SSC Stainless steel outer casing (AISI-304) 22
- SSF Stainless steel front panel (AISI-304) 22
- BSS Stainless steel steam battery 22
- LPB Low steam pressure battery 22
- LPB Low steam pressure battery 22
- 400V 3N 60 Hz DD- 11-35
- 230V 3~ 50 Hz DD-22-35 E
- 230V 3~ 60 Hz DD-22,35 E
- 230V 3~ 60 Hz DD-11,35 G/S
- 440/480V 3~ 60 Hz DD-22-35
- WB Wooden packing 22
- IoT licence - Danube Online

CAPACITY & DRUM	UNIT.	DD-22 GOLD ET2
Capacity 1/18	Kg	24,4
	lb	53,9
Capacity 1/20	Kg	22
	lb	50
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	22,60
Door center height	mm	1.030
	inch	40,6
Height from floor to bottom of door	mm	672
	inch	26,46
ELECTRIC HEATING		
Evaporation capacity	L/h	20
	US gallon/h	5,28
Hourly output	Kg/h	40
	lb/h	88,18
Installed heating power	kW	24
Installed electrical power	kW	25,17
Drum motor power	kW	0,37
GAS HEATING		
Evaporation capacity (gas model)	L/h	22,30
	US gallon/h	5,89
Hourly output (gas model)	Kg/h	44,60
	lb/h	98,33
Installed gas heating power	kcal/h	26655
	Btu/h	105776
Installed gas heating power	kW	31
Installed electrical power	kW	1,17
Instant propane gas consumption (G31)	Kg/h	2,66
	lb/h	5,86
Instant natural gas consumption (G20)	m <sup>3</sup> /h	3,28
	cfm	1,93
Ø Gas inlet	BSPP ISO 228-1	1/2"
STEAM HEATING		
Installed steam heating power	kW	49,20
	Btu/h	167877
Installed electrical power	kW	1,17
Steam consumption (8 barG) - Standard	kg/h	87
Steam consumption (116 psiG)	lb/h	104,8
Steam pressure	barG	6 - 9
	psiG	87 - 130,5
Standard steam inlet - outlet	BSPT- ISO7.1	1"
Standard steam inlet - condensate outlet	NPT ANSI B1.20.1 Tapered	1"
Steam pressure (low pressure)	barG	3 - 6
	psiG	43,5 - 88
Low pressure steam inlet - outlet	BSPT- ISO7.1	1"
VENTILATION		
Fan motor power	kW	0,75
Nominal air flow rate	m <sup>3</sup> /h	1.500
	cfm	883
Ø Fume exhaust	mm	200
Ø Fume exhaust	inch	7,87



HEAT EMISSION			
Maximum total heat emission	kW	1,9	
	Btu/h	6555	
Max. front heat emission	kW	1,2	
	Btu/h	4097	
CONNECTIONS		E	G / S
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
Tension 400V - III + N + T	Nº x mm² / A	5 x 10 / 40A	3 x 1,5 / 16A
NET DIMENSIONS / PACKING DIMENSIONS			
Net / gross width	mm	890 / 970	
	inch	35 / 38,2	
Net / gross depth	mm	1.255 / 1.345	
	inch	49,4 / 53	
Net height / gross height	mm	1.812 / 1.940	
	inch	71,3 / 76,4	
Net / gross weight	Kg	210 / 230	
	lb	463 / 507	
OTHERS			
Sound level	dB	65	

\* Sizes Gas or steam 45 kg model same as model 80 kg (incorporates the batteries at the back)



	A	B	C	D	D1	E	E1	F	G	H	I	J	K	L	M	N	O	P	Q	R
DD-18	1694*	1447	689	1354	1422	68	68	785	1125	735	380	870	575	1226	133	180	830	65	35	805
DD-22	1812*	1552	743	1430	1532	112	55	890	1255	735	107	920	575	1344	238	180	885	65	37	860

\* Measurement with legs mounted (30mm)

