



# DD-14 SILVER ET2 SILVER 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

**DOUBLE FLOW** - mixed axial-radial airflow  
Big fluff filter as drawer



## VERSATILITY

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



## CONNECTIVITY

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



## 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  
**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

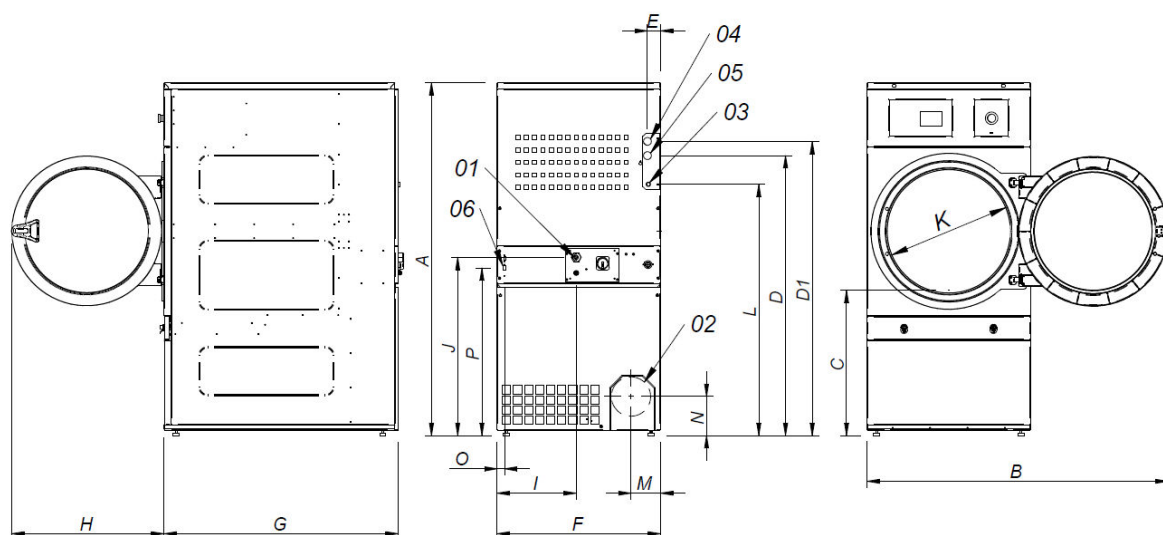
- NG Natural gas heated tumble dryer (LPG as standard)
- IMC CARE DRY Humidity sensor
- DG Double doorglass DD-11-28
- FEX Sprinkler fire extinguisher 11,14,18
- RD Opposite door opening 11-35
- TR Tropicalized model (ET2)
- DS Perfumes dosing / spraying
- AF Back panel with air filter from 11 to 35
- F06 Fluff filter with grid 0,6mm (standard is 0,3mm)
- F12 Fluff filter with grid 1,2 mm (standard is 0,3 mm)
- SSC Stainless steel outer casing 14, 18
- SSF Stainless steel front panel 11, 14, 18
- BSS Stainless steel steam battery 11-14-18
- LPB Low steam pressure battery 11-14-18
- RP Reduced power (12kw instead of 18kw) for electric heated 14kg and 18kg models.
- WB Wooden packing 14,18
- 400V 3N 60 Hz DD-11-35
- 230V 3~ 50 Hz DD-11,18 E
- 230V 3~ 60 Hz DD-11,18 E
- 230V 3~ 60 Hz DD-11,35 G/S
- 440/480V 3~ 60 Hz DD-11,18
- Several payment systems for self-service
- IoT licence - Danube Online

| CAPACITY & DRUM                              | UNIT.                    | DD-14 SILVER ET2 |
|----------------------------------------------|--------------------------|------------------|
| Capacity 1/18                                | Kg                       | 15               |
|                                              | lb                       | 33,1             |
| Capacity 1/20                                | Kg                       | 13,5             |
|                                              | lb                       | 29,8             |
| Ø Drum                                       | mm                       | 750              |
|                                              | inch                     | 29,5             |
| Drum length                                  | mm                       | 610              |
|                                              | inch                     | 24               |
| Drum volume                                  | l                        | 270              |
|                                              | cu ft                    | 9,53             |
| Ø Door hole                                  | mm                       | 574              |
|                                              | inch                     | 22,6             |
| 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                      | 13,5             |
|                                              | US gallon/h              | 3,57             |
| Hourly output                                | Kg/h                     | 26,9             |
|                                              | lb/h                     | 59,30            |
| Installed heating power                      | kW                       | 18               |
| Installed electrical power                   | kW                       | 18,67            |
| Drum motor power                             | kW                       | 0,37             |
| GAS HEATING                                  |                          |                  |
| Evaporation capacity (gas model)             | L/h                      | 15,4             |
|                                              | US gallon/h              | 4,07             |
| Hourly output (gas model)                    | Kg/h                     | 30,25            |
|                                              | lb/h                     | 66,69            |
| Installed gas heating power                  | kcal/h                   | 17727            |
|                                              | Btu/h                    | 69996            |
| Installed gas heating power                  | kW                       | 20,5             |
| Installed electrical power                   | kW                       | 0,67             |
| Instant propane gas consumption (G31)        | Kg/h                     | 1,76             |
|                                              | lb/h                     | 3,88             |
| Instant natural gas consumption (G20)        | m³/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                       | 0,67             |
| 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"             |
| Steam inlet - condensate 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 - 89        |
| Low pressure steam inlet - outlet            | BSPT- ISO7.1             | 1"               |
| VENTILATION                                  |                          |                  |
| Fan motor power                              | kW                       | 0,25             |
| Nominal air flow rate                        | m³/h                     | 850              |
|                                              | cfm                      | 500              |



|                                               |              |               |               |
|-----------------------------------------------|--------------|---------------|---------------|
| Ø Fume exhaust                                | mm           | 200           |               |
|                                               | inch         | 7,87          |               |
| HEAT EMISSION                                 |              |               |               |
| Maximum total heat emission                   | kW           | 1,8           |               |
|                                               | Btu/h        | 6145          |               |
| Max. front heat emission                      | kW           | 1,3           |               |
|                                               | Btu/h        | 4302          |               |
| 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 16 / 63A  | 3 x 1,5 / 16A |
| Tension 400V - III + N + T                    | Nº x mm² / A | 5 x 10 / 32A  | 3 x 1,5 / 16A |
| NET DIMENSIONS / PACKING DIMENSIONS           |              |               |               |
| Net / gross width                             | mm           | 785 / 865     |               |
|                                               | inch         | 30,9 / 34,1   |               |
| Net / gross depth                             | mm           | 989 / 1.074   |               |
|                                               | inch         | 38,9 / 42,3   |               |
| Net height / gross height (* without heating) | mm           | 1.694 / 1.840 |               |
|                                               | inch         | 66,7 / 72,4   |               |
| Net / gross weight                            | Kg           | 180 / 190     |               |
|                                               | lb           | 397 / 419     |               |
| OTHERS                                        |              |               |               |
| Sound level                                   | dB           | 64            |               |

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



- 01 POWER SUPPLY
- 02 FUMES OUTPUT Ø200
- 03 GAS INLET 1/2"
- 04 STEAM INLET 3/4"
- 05 CONDENSATE OUTLET 3/4"
- 06 ETHERNET CONNECTION

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

\* Measurement with legs mounted (30mm)

