Primer

# DL-18 P
## BASIC dryers

## P CONTROL

Push buttons to control temperature and time.

## OUTSTANDING FEATURES

Reversing drum action as standard.
Galvanized drum as standard.
Frequency inverter as standard.

## EFFICIENCY

Big fluff filter.

## VERSATILITY

Make to order - customisation.
OPL > Multivending - Standard OPL model easily trasformable to coin laundry uses.

## ERGONOMICS

Biggest door diameters.
Opening sense of door adjustable on site.

## EASY MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians and maintenance with external console (with console option).
Easy to access to components.

## OTHERS

White painted panels.
COOL DOWN - anti-wrinkle at the end of the cycle.
Heating options: electric or gas.
CE approved

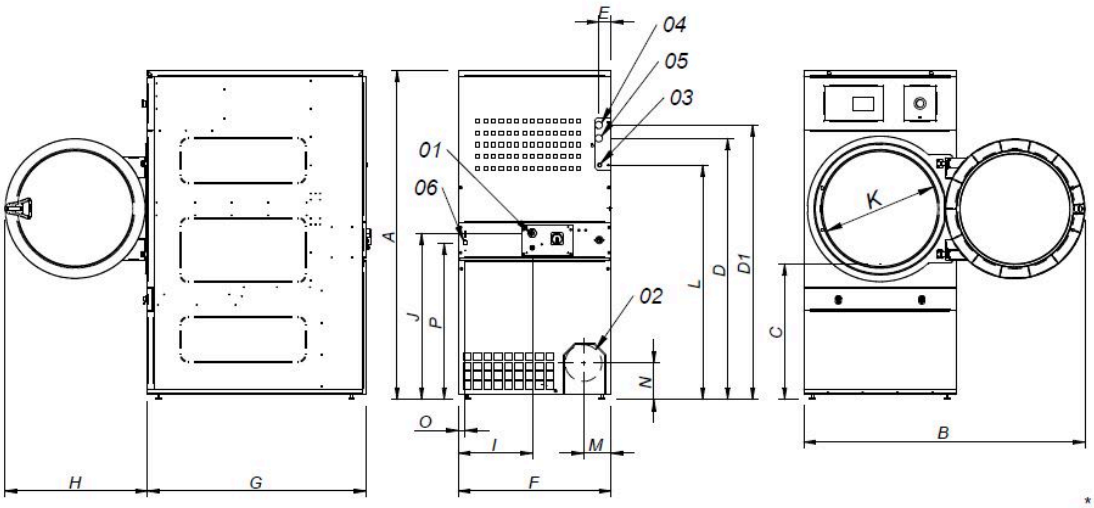


## OPTIONS

- Opposite door opening 11 to 35
- Back panel with air filter 11 to 35
- NG gas option (Natural) for DL
- Display for P programmer
- 400V 3N 60 Hz
- 230V 3~ 50 Hz DL-11/14/18 E
- 230V 3~ 60 Hz DL-11/14/18 E
- 230V 3~ 60 Hz DL-11 to 35 G/S
- 440/480 V III 60 Hz DL-11/14/18
- Reduced power (12kw instead of 18kw) for elect. heated DL-14/18
- Maritime wooden packing DL-14/18
- Several payment systems for self-service

| CAPACITY & DRUM | UNIT. | DL-18 P | |
|---|---|---|---|
| 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 | 976 | |
| | inch | 38,4 | |
| Height from floor to bottom of door | mm | 618 | |
| | inch | 24,33 | |
| **ELECTRIC HEATING** | | | |
| Evaporation capacity | L/h | 14,10 | |
| | US gallon/h | 3,72 | |
| Hourly output | Kg/h | 28,3 | |
| | lb/h | 62,4 | |
| Installed heating power | kW | 18 | |
| Installed electrical power | kW | 18,67 | |
| **GAS HEATING** | | | |
| Evaporation capacity (gas model) | L/h | 16,30 | |
| | US gallon/h | 4,306 | |
| Hourly output (gas model) | Kg/h | 32,6 | |
| | lb/h | 70,3 | |
| Installed gas heating power | kcal/h | 17627 | |
| | 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" | |
| **POWER AND VENTILATION** | | | |
| Drum motor power | kW | 0,37 | |
| Fan motor power | kW | 0,25 | |
| Nominal air flow rate | m³/h | 850 | |
| | cfm | 500 | |
| Ø Fume exhaust | mm | 200 | |
| Ø Fume exhaust | 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 / D. WITH PACKING** | | | |
| Net / gross width | mm | 785 / 865 | |
| | inch | 30,9 / 34,1 | |

| | | |
|---|---|---|
| Net / gross depth | mm | 1.125 / 1.210 |
| | inch | 44,3 / 47,6 |
| Net height / gross height without heating | mm | 1.694 / 1.840 |
| | inch | 66,7 / 72,4 |
| Net / gross weight | Kg | 187 / 200 |
| | lb | 412 / 441 |
| **OTHERS** | | |
| Sound level | dB | 64 |




01 POWER SUPPLY
02 FUMES OUTPUT Ø200
03 GAS INLET 1/2"
04 STEAM INLET 3/4" (DL-18)
05 STEAM INLET 1"(DL-22)
06 CONDENSATE OUTLET 3/4" (DL-18)
07 CONDENSATE OUTLET 1" (DL-22)
08 ETHERNET CONNECTION (only available CONTROL T2 models)

* Measurement with legs mounted (30mm)

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