



# DPR-8 EM

## EM professional dryers



### VERSATILITY

OPL <> SELF  
SINGLE <> STACKED  
Can be stacked with a WPR washer or another DPR dryer.  
Reversible control panel (except Basic model)  
Suitable for many sectors: hotels, gyms, campings, coin laundries, etc.



### FEATURES

EM PROGRAMMER: selection of time and temperature, simple and versatile (standard or self-service version)  
Reduced drying time (less than 45 minutes)  
Heating: 6,75 kw, option 4,5 kw (except Basic model: power 4,5 kw only)



### EFFICIENCY

Improved airflow system  
Big fluff filter as drawer  
Stacked machines: control panel can be inverted to the bottom for better ergonomics (except Basic)



### ROBUSTNESS

Outer casing in grey skinplate (white lacquered panels on Basic model)  
Sturdy door made in aluminium  
Drawer as fluff filter: not in the door  
Industrial fan and powerful airflow  
Sturdy construction of the structure and panels



### OTHERS

Galvanized drum  
Integrated COOL DOWN: anti-wrinkle at the end of drying cycle  
Basic model available in two versions: three-phase or single-phase model (not convertible)  
Electric or gas heating (except BASIC models, only electric heating)  
CE approved



### OPTIONS

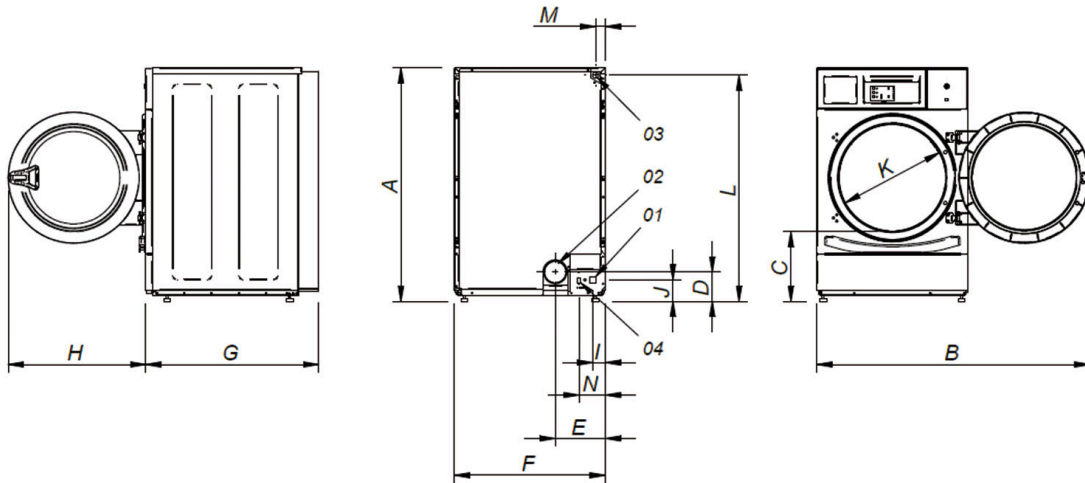
- Ergonomics plinth WPR-DPR - skinplate (except BASIC)
- Ergonomics plinth WPR-DPR -Stainless steel (except BASIC)
- NG Natural gas heated tumble dryer (LPG as standard)
- SSD Stainless steel drum AISI-304
- SSC Stainless steel outer casing DPR AISI-304 (Except BASIC)
- RD reverse door opening (Except BASIC)
- CU control panel in the bottom (except BASIC)
- AU AGA certification for gas dryers (Australia)
- Supl. 400V III /230 I/III 60HZ DPR 8-10
- Ergonomic plinth WPR-DPR - skinplate
- Supl 440-480V III 50/60 Marine DPR 8-10
- Ergonomic plinth WPR-DPR - stainless steel
- Several payment systems for self-service

| CAPACITY & DRUM                       |  | UNIT.                    | DPR-8 EM      |                   |
|---------------------------------------|--|--------------------------|---------------|-------------------|
| Capacity 1/18                         |  | Kg                       | 8,9           |                   |
|                                       |  | lb                       | 19,6          |                   |
| Capacity 1/20                         |  | Kg                       | 8             |                   |
|                                       |  | lb                       | 17,6          |                   |
| Ø Drum                                |  | mm                       | 590           |                   |
|                                       |  | inch                     | 23,2          |                   |
| Drum length                           |  | mm                       | 585           |                   |
|                                       |  | inch                     | 23            |                   |
| Drum volume                           |  | l                        | 160           |                   |
|                                       |  | cu ft                    | 5,65          |                   |
| Ø Door hole                           |  | mm                       | 480           |                   |
|                                       |  | inch                     | 18,90         |                   |
| Door center height                    |  | mm                       | 554           |                   |
|                                       |  | inch                     | 21,8          |                   |
| Height from floor to bottom of door   |  | mm                       | 250           |                   |
|                                       |  | inch                     | 9,84          |                   |
| ELECTRIC HEATING                      |  |                          |               |                   |
| Evaporation capacity                  |  | L/h                      | 5,3           |                   |
|                                       |  | US gallon/h              | 1,40          |                   |
| Hourly output                         |  | Kg/h                     | 10,6          |                   |
|                                       |  | lb/h                     | 23,37         |                   |
| Installed heating power               |  | kW                       | 4,5 / 6,75    |                   |
| Installed electrical power            |  | kW                       | 4,92 / 7,17   |                   |
| Drum motor power*                     |  | kW                       | 0,37          |                   |
| GAS HEATING                           |  |                          |               |                   |
| Evaporation capacity                  |  | L/h                      | 5,3           |                   |
|                                       |  | US gallon/h              | 1,40          |                   |
| Hourly output                         |  | Kg/h                     | 10,6          |                   |
|                                       |  | lb/h                     | 23,37         |                   |
| Installed gas heating power           |  | kcal/h                   | 5761          |                   |
|                                       |  | Btu/h                    | 22861         |                   |
| Installed gas heating power           |  | kW                       | 6,70          |                   |
| Installed electrical power            |  | kW                       | 0,42          |                   |
| Instant propane gas consumption (G31) |  | Kg/h                     | 0,57          |                   |
|                                       |  | lb/h                     | 1,26          |                   |
| Instant natural gas consumption (G20) |  | m <sup>3</sup> /h        | 0,71          |                   |
|                                       |  | cfm                      | 0,42          |                   |
| Ø Gas inlet                           |  | BSPP ISO 228-1           | 1/2"          |                   |
| VENTILATION                           |  |                          |               |                   |
| Fan motor power*                      |  | kW                       | 0,37          |                   |
| Nominal air flow rate                 |  | m <sup>3</sup> /h        | 300           |                   |
|                                       |  | cfm                      | 177           |                   |
| Ø Fume exhaust                        |  | mm                       | 100           |                   |
|                                       |  | inch                     | 3,94          |                   |
| HEAT EMISSION                         |  |                          |               |                   |
| Maximum total heat emission           |  | kW                       | 0,5           |                   |
|                                       |  | Btu/h                    | 1536          |                   |
| Max. front heat emission              |  | kW                       | 0,3           |                   |
|                                       |  | Btu/h                    | 1075          |                   |
| CONNECTIONS                           |  |                          | E             | G                 |
| Tension 230V - I + N + T              |  | Nº x mm <sup>2</sup> / A | 3 x 10 / 40A  | 3 x 1,5 / 10A     |
| Tension 230V - III + T                |  | Nº x mm <sup>2</sup> / A | 4 x 4 / 25A   | 3 x 1,5 / 10A (1) |
| Tension 400V - III + N + T            |  | Nº x mm <sup>2</sup> / A | 5 x 2,5 / 16A | 3 x 1,5 / 10A (2) |
| DIMENSIONS / PACKING DIMENSIONS       |  |                          |               |                   |
| Net / gross width                     |  | mm                       | 680 / 710     |                   |
|                                       |  | inch                     | 26,8 / 28     |                   |



|                    |      |               |
|--------------------|------|---------------|
| Net / gross depth  | mm   | 722 / 832     |
|                    | inch | 28,4 / 32,8   |
| Net / gross height | mm   | 1.056 / 1.141 |
|                    | inch | 41,6 / 44,9   |
| Net / gross weight | Kg   | 89 / 108      |
|                    | lb   | 196 / 237     |
| <b>OTHERS</b>      |      |               |
| Sound level        | dB   | 62            |

- \*Single motor for drum and fan  
(1) connect 2 phases and earth  
(2) connect phase, neutral and earth



- 01. Electrical connection
- 02. Fume exhaust Ø 100 mm
- 03. Gas inlet 1/2" BSP
- 04. Ethernet connection (only with ET2 models)

|        | A     | B     | C   | D   | E   | F   | G   | H   | I  | J  | K   | L     | M  | N   |
|--------|-------|-------|-----|-----|-----|-----|-----|-----|----|----|-----|-------|----|-----|
| DPR-8  | 1 056 | 1 227 | 320 | 140 | 226 | 680 | 775 | 615 | 57 | 91 | 480 | 1 015 | 50 | 118 |
| DPR-10 | 1 056 | 1 227 | 320 | 140 | 226 | 680 | 775 | 615 | 57 | 91 | 480 | 1 015 | 50 | 118 |

