

## PDR 508 HP P [EL]

Professional heat-pump dryer, Little Giants

with very low energy consumption and short programme running times. Load size 8.0 kg.



- Drum volume 130.00 l, load size 8.0 kg
- 50 % less energy consumption than vented dryers\*
- Even more sustainable heat pump with propane as a refrigerant
- M Select control unit with many standard and special programmes
- Future-proof connectivity via WiFi

\* Heat pump dryers consume up to 50 % less energy than an electrically heated vented dryer.

EAN: 4002516871002 / Material number: 12752560 /

Old Material Number: 52508163GB

### Construction type and version

|                                |                         |
|--------------------------------|-------------------------|
| Construction type              | Front-loader, stackable |
| Range                          | Performance             |
| Front                          | Lotus white             |
| Fascia color                   | Stainless steel         |
| Load in kg                     | 8.0                     |
| Drum volume in l               | 130.00                  |
| Drying system                  | Heat pump               |
| Door opening [Ø] in mm         | 370                     |
| Door opening angle in degrees  | 167                     |
| Door hinge                     | left                    |
| Stainless steel honeycomb drum | Yes                     |

### Application

|                                                       |   |
|-------------------------------------------------------|---|
| Suitable for the hotel and catering industry          | • |
| Suitable for retirement and care homes                | • |
| Suitable for facility management                      | • |
| Suitable for residential homes and apartments         | • |
| Suitable for commercial laundries                     | • |
| Suitable for small businesses                         | • |
| Suitable for universities, nurseries, and schools     | • |
| Suitable for hospitals                                | • |
| Suitable for camp sites                               | • |
| Suitable for sports clubs                             | • |
| Suitable for beauty salons, spas, and fitness centres | • |
| Suitable for domestic use                             | • |
| Suitable for doctors' and dentists' practices         | • |
| Suitable for the petrochemicals industry              | • |
| Suitable for the food-processing industry             | • |
| Suitable for amusement parks & holiday complexes      | • |
| Suitable for state/community care facilities          | • |

### Performance data

|                                                                                                      |      |
|------------------------------------------------------------------------------------------------------|------|
| Maximum evaporation capacity in l/hour                                                               | 3 l  |
| Specific energy consumption in kWh/kg                                                                | 0.20 |
| Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW | 0.20 |
| Specific energy consumption for mixed fibre fabrics/Normal drying programme with residual moisture a | 0.17 |
| Programme duration in min.                                                                           | 77   |
| Programme duration for Cottons/Normal drying programme with residual moisture at 48 % in minutes     | 77   |
| Programme duration for mixed fibre fabrics/Normal drying programme with residual moisture at 40 % in | 67   |

### Control system

|                       |                              |
|-----------------------|------------------------------|
| Control system        | M Select                     |
| Programmability       | programmable                 |
| User interface        | Residual moisture controlled |
| Max. delay start in h | 24                           |
| Time left display     | •                            |

## PDR 508 HP P [EL]

Professional heat-pump dryer, Little Giants

with very low energy consumption and short programme running times. Load size 8.0 kg.



EAN: 4002516871002 / Material number: 12752560 /

Old Material Number: 52508163GB

|                                               |   |
|-----------------------------------------------|---|
| Programme sequence indicator                  | • |
| Control panel with easy-to-understand symbols | • |
| Language can be selected easily at any time   | • |

### Standard electrical connection

|                            |                |
|----------------------------|----------------|
| Heating type               | Heat pump      |
| Electrical connection      | 220-240V~ 50HZ |
| Total connected load in kW | 1.44           |
| Fuse rating in A           | 13             |

### Dimensions and weight of dryer

|                                         |      |
|-----------------------------------------|------|
| External dimensions, height in mm       | 850  |
| External dimensions, width in mm        | 596  |
| External dimensions, depth in mm        | 777  |
| External dimensions, gross height in mm | 940  |
| External dimensions, gross width in mm  | 660  |
| External dimensions, gross depth in mm  | 820  |
| Net weight in kg                        | 70.0 |
| Gross weight in kg                      | 76   |
| Maximum floor load in N                 | 920  |

### Emissions data

|                                                |                     |
|------------------------------------------------|---------------------|
| Emission sound pressure level in the workplace | <70 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h         | 3.60                |

### Features

|                                              |   |
|----------------------------------------------|---|
| Intelligent drum reversal                    | • |
| Axial airflow                                | • |
| Fluff filter in the door                     | • |
| Low-maintenance heat exchanger filter system | • |
| PerfectDry                                   | • |
| SoftLift drum ribs                           | • |
| Gentle tumble function                       | • |
| Condensed water drainage                     | • |
| Communication slot                           | • |
| Drying basket (optional)                     | • |
| Drum lighting                                | • |
| Machine-independent accessories              | • |

### Efficiency and sustainability

|                                                                              |           |
|------------------------------------------------------------------------------|-----------|
| Energy efficiency class                                                      | A++       |
| Condensation efficiency class                                                | A         |
| Annual energy consumption in kWh                                             | 236       |
| Noise in dB(a) in the Cottons Normal dry standard programme with a full load | 67        |
| Duration in minutes in the standard programme                                | 98        |
| How it works                                                                 | Condenser |
| Load in kg                                                                   | 8.0       |
| Hermetically sealed system                                                   | •         |
| Coolant                                                                      | R290      |
| Refrigerant quantity in kg                                                   | 0.14      |
| Refrigerant global warming potential in kg CO2e                              | 3         |
| Appliance global warming potential in kg CO2e                                | 0.45      |

## PDR 508 HP P [EL]

Professional heat-pump dryer, Little Giants

with very low energy consumption and short programme running times. Load size 8.0 kg.



EAN: 4002516871002 / Material number: 12752560 /

Old Material Number: 52508163GB

### Connection options

Payment system (optional)

•

Optical interface for service access

•

WiFi

•

LAN module (optional)

•

WiFiConn@ct

•

### Standards, test certificates and symbols

VDE

•

VDE-EMC

•

Splash-proof safety rating IPX4

•

WEEE

•

UKCA

•

Complies with Machinery Directive 2006/42/EC

•