

PDR 507 HP [MAR]

Heat-pump dryers

Lloyd's Register approved, load size 7.0 kg.



- Drum volume 130.00 l, load size 7.0 kg
- 50 % less energy consumption than vented dryers*
- Tested for intensive use – unparalleled Miele quality
- Max. user convenience, full-touch colour display – M Touch Flex
- Precision drying of all fabrics – PerfectDry

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

EAN: 4002516246930 / Material number: 11300970 /
Old Material Number: 52507188MAR

Construction type and version

Construction type	Front loader
Range	Performance
Front	Lotus white
Side panels	Powder-coated, lotus white
Fascia color	Stainless steel
Load in kg	7,0
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 offshore use	•
Suitable for marine use	•

Performance data

Maximum evaporation capacity in l/hour	2,7
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.	67
Programme duration for Cottons/Normal drying programme with residual moisture at 48 % in minutes	67
Programme duration for mixed fibre fabrics/Normal drying programme with residual moisture at 40 % in	57

Control system

Control system	M Select
Programmability	programmable
User interface	Residual moisture controlled
Max. delay start in h	24
Time left display	•
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	230V~ 60HZ
Total connected load in kW	1,20
Fuse rating in A	10
Provided with plug	•

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

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External dimensions, gross width in mm	660
External dimensions, gross depth in mm	820
Net weight in kg	68,5
Gross weight in kg	74
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

Recycling rate in %	95
Contains fluorinated greenhouse gases	•
Hermetically sealed system	•
Coolant	R134a
Refrigerant quantity in kg	0,59
Refrigerant global warming potential in kg CO ₂ e	1430
Appliance global warming potential in kg CO ₂ e	844,00

Connection options

Payment system (optional)	•
Optical interface for service access	•
LAN/WiFi module (optional)	•

Standards, test certificates and symbols

CE	•
Splash-proof safety rating IPX4	•
WEEE	•
Lloyd's Register	•
Complies with Machinery Directive 2006/42/EC	•