

## PDR 507 HP [MAR]

Professional heat-pump dryer

Lloyd's Register approved, load size 16 (7.0) lb (kg).



- Drum volume 4.59 (130.00) ft<sup>3</sup> (l), load size 16 (7.0) lb (kg)
- 50% less energy consumption than vented dryers\*
- Tested for intensive use – unique Miele quality
- Top convenience with full-touch color display – M Touch Flex
- Precision drying of all fabrics – PerfectDry

\* Heat pump dryers have up to 50% lower energy consumption than electrically heated vented dryers.

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

Construction type and design	
Design	Front loader
Linie	Performance
Front	Lotus White
Control panel color	Stainless Steel
Load in lbs.(kg)	16 (7.0)
Drum volume in ft <sup>3</sup> (l)	4.59 (130.00)
Drying system	Heat pump
Door opening [Ø] in.in.(mm)	14 5/8 (370)
Door opening angle in degrees	167
Door hinging	left
Stainless steel honeycomb drum	Yes
Application	
Suitable for off-shore use	•
Suitable for Marine use	•
Performance data	
Maximum evaporation capacity in l/hour and gal. qts./hour	3 (3) gal (US)/min (l)
Specific energy consumption in kWh/kg an d kWh/p	0.20
Specific energy consumption for cottons/Normal drying, residual moisture 48% in kWh/kg	0.20
Specific energy consumption for mixed fabric/Normal drying, residual moisture 40% in kWh/kg	0.17
Program cycle time for cottons/Normal drying, residual moisture 48% in min.	67
Program cycle time for cottons/Normal drying, residual moisture 40% in min.	57
Control	
Control system	M Select
Programmability	programmable
Program controls	Residual moisture controlled
Max. delay start in h	24
Countdown indicator	•
Program sequence indicator	•
Fascia panel with easy-to-understand symbols	•
Language can be selected easily at any time	•
Standard electrical connection	
Type of heating	Heat pump
Electrical connection	230V~ 60HZ
Electric heater rating in kW	0.00
Total connected load in kW	1.20
Fuse rating in A	10
Provided with electrical plug	•
Dimensions and weight of dryer	
External dimensions, net height in inches	33 1/2 (850)
External dimensions, net width in inches	23 1/2 (596)
External dimensions, net depth in inches	30 5/8 (777)
External dimensions, gross height in inches	37 1/16 (940)
External dimensions, gross width in inches	26 (660)
External dimensions, gross depth in inches	32 5/16 (820)
Net weight in lbs. (kg)	152 (68.5)

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Gross weight in lbs. (kg)	164 (74)
Maximum floor load in N/m <sup>2</sup>	920
<b>Emission values</b>	
Emissions – sound pressure at workplace	<70 dB(A) re 20 µPa
Heat output to the room in Mj/h and BTUs /h	3.60
<b>Features</b>	
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	•
<b>Efficiency and sustainability</b>	
Contains fluorinated greenhouse gases	•
Hermetically sealed system	•
Coolant	R134a
Refrigerant quantity in kg	0.59
Refrigerant global warming potential in kg CO <sub>2</sub> e	1430
Appliance global warming potential in kg CO <sub>2</sub> e	844.00
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
LAN/WLAN-Modul (Option)	•
<b>Standards, test certificates, and symbols</b>	
CE	•
VDE	•
Lloyd's Register	•
Complies with Machinery Directive 2006/42/EC	•