

Miele

JTM Service Ltd - Miele Professional PDR 507 Heat Pump - Brochure



PDR 507 HP [EL]

Professional heat-pump dryer, Little Giants

with very low energy consumption and short programme running times. Load size 7 kg.



- Drum volume 130 l, load size 7 kg
- 50 % less energy consumption than vented dryers*
- Tested for intensive use – unparalleled Miele quality
- Language-neutral fascia panel with rotary control – M Select
- Precision drying of all fabrics – PerfectDry

A++

EAN: 4002516127383 / Article number: 52507153GB / Material number: 11103830

Construction type and version	
Construction type	Front-loader, stackable
Range	Performance
Front	Lotus white
Fascia color	Stainless steel
Load in kg	7
Drum volume in l	130
Drying system	Heat pump
Door opening [Ø] in mm	370
Door opening angle in degrees	167
Door hinge	left
Stainless steel honeycomb drum	•
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	2.7
Specific energy consumption in kWh/kg	0.2
Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW	0.2
Specific energy consumption for mixed fibre fabrics/Normal drying programme with residual moisture at 40 % in kW	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 minutes	57

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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	220-240V~ 50HZ
Electric heater rating in kW	0-0
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	68.5
Gross weight in kg	74
Maximum floor load in N/m ²	920
Emissions data	
Emission sound pressure level in the workplace	<lt>70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	3.6
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	•

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Efficiency and sustainability	
Energy efficiency class	A++
Condensation efficiency class	A
Annual energy consumption in kWh	212
Noise in dB(a) in the Cottons Normal dry standard programme with a full load	67
Duration in minutes in the standard programme	92
How it works	Condenser
Load in kg	7
Contains fluorinated greenhouse gases	•
Hermetically sealed system	•
Coolant	R134a
Refrigerant quantity in kg	0.61
Refrigerant global warming potential in kg CO ₂ e	1430
Appliance global warming potential in kg CO ₂ e	872
Connection options	
Payment system (optional)	•
Optical interface for service access	•
LAN/WiFi module (optional)	•
WiFiConn@ct	•
Standards, test certificates and symbols	
CE	•
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•

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**Professional laundry, dishwashing,
disinfection and sterilisation equipment.**
For many years Miele Professional has been
at the forefront of manufacturing commercial
laundry, dishwashing, disinfecting and
sterilisation equipment, bringing you a
comprehensive selection of machines for
a wide range of applications. Whatever the
business sector our commercial range has it
covered.