

PDR 507 [EL MAR]

Vented dryer, electrically heated

Lloyd's Register approved, load size 7.0 kg.



- Drum volume 130.00 l, load size 7.0 kg
- Tested for intensive use – unparalleled Miele quality
- Language-neutral fascia panel with rotary control – M Select
- Precision drying of all fabrics – PerfectDry

EAN: 4002516220053 / Material number: 11300980 /
Old Material Number: 52507387MAR

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	Exhaust air
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	4,4
Specific energy consumption in kWh/kg	0,50
Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW	0,50
Specific energy consumption for mixed fibre fabrics/Normal drying programme with residual moisture a	0,42
Programme duration in min.	46
Programme duration for Cottons/Normal drying programme with residual moisture at 48 % in minutes	46
Programme duration for mixed fibre fabrics/Normal drying programme with residual moisture at 40 % in	41

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	Electric
Electrical connection	3~ 440V 50/60HZ
Electric heater rating in kW	5,16
Total connected load in kW	5,40
Fuse rating in A	10

Possible voltage variant 1

Electrical connection	3~ 400V 50/60HZ
Heater rating in kW	4,26
Total connected load in kW	4,50
Fuse rating in A	10

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Possible voltage variant 2

Electrical connection	3~ 480V 50/60HZ
Heater rating in kW	6,14
Total connected load in kW	6,40
Fuse rating in A	10

Dimensions and weight of dryer

External dimensions, height in mm	850
External dimensions, width in mm	596
External dimensions, depth in mm	717
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	49,0
Gross weight in kg	55
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	0,76

Features

Intelligent drum reversal	•
Axial airflow	•
Large-surface filter	•
PerfectDry	•
SoftLift drum ribs	•
Low temperature function	•
Communication slot	•
Drying basket (optional)	•
Drum lighting	•
Machine-independent accessories	•

Efficiency

Recycling rate in %	95
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Connection options

Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
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	•