

PDR 507 [EL MAR]

Vented dryer, electric heating

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)
- Tested for intensive use – unique Miele quality
- Language-neutral fascia with selector dial – M Select
- Precision drying of all fabrics – PerfectDry

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

<b>Construction type and design</b>	
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	Exhaust air
Door opening [Ø] in in.(mm)	14 5/8 (370)
Door opening angle in degrees	167
Door hinging	left
Stainless steel honeycomb drum	Yes
<b>Application</b>	
Suitable for off-shore use	•
Suitable for Marine use	•
<b>Performance data</b>	
Maximum evaporation capacity in l/hour and gal. qts./hour	4 (4) gal (US)/min (l)
Specific energy consumption in kWh/kg an d kWh/p	0.50
Specific energy consumption for cottons/Normal drying, residual moisture 48% in kWh/kg	0.50
Specific energy consumption for mixed fabric/Normal drying, residual moisture 40% in kWh/kg	0.42
Program cycle in min.	46
Program cycle time for cottons/Normal drying, residual moisture 48% in min.	46
Program cycle time for cottons/Normal drying, residual moisture 40% in min.	41
<b>Control</b>	
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	•
<b>Standard electrical connection</b>	
Type of heating	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
<b>Possible voltage variant 1</b>	
Electrical connection	3~ 400V 50/60HZ
Heater rating in kW	4.26
Total connected load in kW	4.50
Fuse rating in A	10
<b>Possible voltage variant 2</b>	
Electrical connection	3~ 480V 50/60HZ
Heater rating in kW	6.14

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Total connected load in kW	6.40
Fuse rating in A	10
<b>Dimensions and weight of dryer</b>	
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	28 1/4 (717)
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)	109 (49.0)
Gross weight in lbs. (kg)	122 (55)
Maximum floor load in N	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	0.76
<b>Features</b>	
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	•
<b>Efficiency and sustainability</b>	
Recycling rate in %	95
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
LAN/WLAN-Modul (Option)	•
<b>Standards, test certificates, and symbols</b>	
CE	•
Splash-proof safety rating IPX4	•
WEEE	•
Lloyd's Register	•
Complies with Machinery Directive 2006/42/EC	•