

PDR 944 [EL SOM] Vented dryer, electrically heated with programmable M Touch Pro controls, for marine applications.



- Drum volume 800.00 I, load size32.0 kg-44.0 kg
- Unique, gentle fabric care honeycomb drum
- Maximum energy efficiency thanks to Air Recycling Flex
- Precision drying of all fabrics PerfectDry
- Connected for the future using LAN and WiFi

EAN: 4002516410942 / Material number: 11722760 / Old Material Number: 52944007SOM

Construction type and version	
Construction type	Front loader
Range	Performance Plus
Front	Stainless steel
Load size with a load ratio of 1:25	32,0
Load size with a load ratio of 1:18	44,0
Drum volume in I	800,00
Drying system	Exhaust air
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
Stainless steel honeycomb drum	Yes
Application	
Suitable for offshore use	•
Suitable for marine use	•
Performance data	
Maximum evaporation capacity in I/hour	37,20
Specific energy consumption in kWh/kg	0,52
Programme duration in min.	28
Service life in drying cycles	40000
Control system	
Control system	M Touch Pro
Programmability	programmable
User interface	Residual moisture
	controlled
Max. delay start in h	24
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Standard electrical connection	
Heating type	Electric
Electrical connection	3 AC 480V 50/60HZ
Electric heater rating in kW	42,40
Total connected load in kW	44,10
	,10
Fuse rating in A	63
	
Fuse rating in A	
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW	63
Fuse rating in A Possible voltage variant 1 Electrical connection	63 3 AC 440V 50/60HZ
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW	3 AC 440V 50/60HZ 36,00
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW Total connected load in kW	3 AC 440V 50/60HZ 36,00 37,70
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Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW Total connected load in kW Fuse rating in A Dimensions and weight of dryer External dimensions, height in mm	63 3 AC 440V 50/60HZ 36,00 37,70 63 1640
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW Total connected load in kW Fuse rating in A Dimensions and weight of dryer External dimensions, height in mm External dimensions, width in mm	63 3 AC 440V 50/60HZ 36,00 37,70 63 1640 1206
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW Total connected load in kW Fuse rating in A Dimensions and weight of dryer External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm	63 3 AC 440V 50/60HZ 36,00 37,70 63 1640 1206 1385
Fuse rating in A Possible voltage variant 1 Electrical connection Heater rating in kW Total connected load in kW Fuse rating in A Dimensions and weight of dryer External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height in mm	63 3 AC 440V 50/60HZ 36,00 37,70 63 1640 1206 1385 1766
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Maximum floor load in N/m² 3780

Maximum floor load in N/m ²	3780
Emissions data	
Emission sound pressure level in the workplace	63 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	4,00
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
AirRecycling Flex	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
WiFi tumble dryer	•
Connector Box	•
LAN module (optional)	•
Capacities	
Respirator masks [number]	16
Overalls [number]	6
Over jackets [number]	9
Synthetic duvets [number]	4
Synthetic pillows [number]	8
Down duvets [number]	4
Down pillows [number]	8
Cloths, 22 g [number]	727
Cotton mops, 40 cm [number]	168
Cotton mops, 50 cm [number]	145
Microfibre mops, 40 cm [number]	267
Microfibre mops, 50 cm [number]	188
Summer horse blankets [number]	5
Standards, test certificates and symbols	
CE	•
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
EAC	•
2.0	