

PDR 507 [EL] / LW

52507353GB / 11103940 / Great Britain

Construction type and design

Linie	Professional dryer / Performance
Construction type / Drying system	Frontloader, stackable / Elektro (EL)
Compliant with EU Machinery Directive 2006/42/EG	Yes
Front	Lotus white, enamelled (LW)
Side panels	Lotus white, powder-coated
Rear panel	Galvanised
Machine lid properties	Lotus white, plastic
Load capacity	7,0 kg
Drum volume	130 l
Drum type	Honeycomb drum
Inner drum material	Stainless steel
Drying system	Abluft elektrisch
Coolant	
Refrigerant quantity	
Door opening [Ø]	370 mm
Door hinge side	left
Door openingswinkel in Grad	167 °
Maximum evaporation capacity	2,60 l/h

Performance data - Energy consumption

Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 %	0,490 kWh/kg
Specific energy consumption for mixed fibre fabrics/Normal drying programme with residual moisture at 40 %	0,410 kWh/kg

Performance data - Cycle time

Programme duration for Cottons/Normal drying programme with residual moisture at 48 %	77 mins.
Programme duration for mixed fibre fabrics/Normal drying programme with residual moisture at 40 %	66 mins.

Controls

Controls	M Select
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Standard electrical connection

Heating	Elektro (EL)
Electrical connection	220-230V~ 50HZ
Heater rating	2,520 - 2,760 kW
Total rated load	2,760 - 2,990 kW
Fuse rating	13 A

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Voltage version 1

Electrical connection	220-230V~ 50HZ
Heater rating	2,760 kW
Total rated load	2,760 - 2,990 kW
Fuse rating	13 A

Voltage version 2

Electrical connection	3N~ 400V 50/60HZ
Heater rating	6,140 kW
Total rated load	6,400 kW
Fuse rating	16 A

Voltage version 3

Electrical connection
Heater rating
Total rated load
Fuse rating

Dimensions and weight

Net Height – Width – Depth	850 mm - 596 mm - 717 mm
Net weight	49 kg
Max. floor load in operation	920 N

Gross Height – Width – Depth	940 mm - 660 mm - 820 mm
Gross weight	54,5 kg

Emissions data

Workplace sound emissions (sound pressure)	<70 dB(A) re 20 µPa
Heat dissipation to installation site	0,76 Mj/h

Efficiency and sustainability

Recycling rate	95 %
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