

PDR 516 SL ROP [EL IGS]

Vented dryer, iron gray sides, electric with SlimLine design, with residual moisture controls for perfect drying results.



- Drum volume 10.59 (300.00) ft³ (l), load size 27 (12.0) lb (kg) – 36 (16.0) lb (kg)
- Easiest installation – only 28 inches wide
- Simple transport – direct access underneath
- Shortest cycles thanks to diagonal air flow
- Precision drying of all fabrics – PerfectDry

EAN: 4002516950998 / Material number: 12929320 /
Old Material Number: 52516006NAM

Construction type and design	
Design	Front loader
Linie	SlimLine
Front	Iron Grey
Side panels	Powder-coated, iron grey
Control panel color	Stainless Steel
Load size with a load ratio of 1:25	27 (12.0)
Load size with a load ratio of 1:18	36 (16.0)
Drum volume in ft ³ (l)	10.59 (300.00)
Drying system	Exhaust air
Door opening [Ø] in in.(mm)	20 1/2 (520)
Door opening angle in degrees	180
Door hinging	left
Stainless steel drum	•
Stainless steel honeycomb drum	No
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for laundrettes	•
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 fit ness centers	•
Suitable for doctors' and dentists' practices	•
Suitable for the petrochemical industry	•
Suitable for the food-processing industry	•
Suitable for amusement parks and holiday complexes	•
Suitable for public/community care facilities	•
Performance data	
Maximum evaporation capacity in l/hour and gal. qts./hour	2.1 (8.0)
Specific energy consumption in kWh/kg and kWh/p	0.63
Program cycle in min.	47
Control	
Control system	M Select Benchmark
Programmability	Setting of defined parameters
Program controls	Residual moisture controlled
Max. delay start in h	24
Countdown indicator	•
Fascia panel with easy-to-understand sym bols	•
Standard electrical connection	
Type of heating	Electric

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Electrical connection	208-240 V 60 HZ 1 PH
Electric heater rating in kW	3.68 - 4.90
Total connected load in kW	4.28 - 5.50
Fuse rating in A	30

Possible voltage variant 1

Electrical connection	208-240 V 60 HZ 3 PH
Heater rating in kW	7.36 - 9.80
Total connected load in kW	7.96 - 10.40
Fuse rating in A	30

Dimensions and weight of dryer

External dimensions, net height in inches	70 7/8 (1800)
External dimensions, net width in inches	28 (711)
External dimensions, net depth in inches	42 7/8 (1089)
External dimensions, gross height in inches	71 5/16 (1810)
External dimensions, gross width in inches	31 1/2 (800)
External dimensions, gross depth in inches	46 1/2 (1180)
Net weight in lbs. (kg)	322 (145.7)
Gross weight in lbs. (kg)	351 (159)
Maximum floor load in N	1664

Emission values

Emissions – sound pressure at workplace	55 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	1.70

Features

Intelligent drum reversal	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
Retractable plinth	•
Communication slot	•
Machine-independent accessories	•

Efficiency

Recycling rate in %	96
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Connection options

Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
Wi-Fi	•
Connector Box	•
LAN module (optional)	•

Standards, test certificates, and symbols

Splash-proof safety rating IPX4	•
Complies with Machinery Directive 2006/42/EC	•