

PDR 1108 SmartBiz HP [EL]

Heat-pump dryers

meets industry standards with simple and flexible installation without ducting.



- Drum volume 120.00 l, load capacity 8.0 kg
- 50 % less energy consumption than vented dryers*
- High-quality stainless steel fascia plus Miele honeycomb drum
- Supplied ready for connection incl. mains plug
- Space-saving installation as washer-dryer stack

* Heat pump dryers consume up to 50 % less energy than an electrically heated vented dryer.

EAN: 4002516798675 / Material number: 12507210 / Old Material Number: 52110801GB

Construction type and version

Construction type	Front-loader, stackable
Range	SmartBiz
Front	Lotus white
Fascia color	Stainless steel
Load in kg	8.0
Drum volume in l	120.00
Drying system	Heat pump
Door opening [Ø] in mm	370
Door opening angle in degrees	167
Door hinge	left
Stainless steel honeycomb drum	Yes

Application

Suitable for the hotel and catering industry	•
Suitable for small businesses	•
Suitable for universities, nurseries, and schools	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for domestic use	•

Performance data

Maximum evaporation capacity in l/hour	2 l
Specific energy consumption in kWh/kg	0.14
Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW	0.14
Specific energy consumption for mixed fibre fabrics/Normal drying programme with residual moisture a	0.12
Programme duration in min.	134
Programme duration for Cottons/Normal drying programme with residual moisture at 48 % in minutes	134
Programme duration for mixed fibre fabrics/Normal drying programme with residual moisture at 40 % in	112
Tested operating hours	15000

Control system

Control system	DirectSensor 7-segment
User interface	Residual moisture controlled
Max. delay start in h	24
Time left display	•
Fascia panel with plain text	•

Standard electrical connection

Heating type	Heat pump
Electrical connection	220-240V~ 50HZ
Total connected load in kW	1.10
Fuse rating in A	13

Dimensions and weight of dryer

External dimensions, height in mm	850
External dimensions, width in mm	596
External dimensions, depth in mm	636
External dimensions, gross height in mm	940

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External dimensions, gross width in mm	660
External dimensions, gross depth in mm	690
Net weight in kg	53.5
Gross weight in kg	58
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	1.79
Features	
Axial airflow	•
Fluff filter in the door	•
SmartBiz heat exchanger filter system	•
PerfectDry	•
Wash2Dry	•
SoftLift drum ribs	•
Gentle tumble function	•
Condensed water drainage	•
FragranceDos	•
Drum lighting	•
Machine-independent accessories	•
Efficiency and sustainability	
Energy efficiency class	A+++
Condensation efficiency class	A
Annual energy consumption in kWh	161
Noise in dB(a) in the Cottons Normal dry standard programme with a full load	67
Duration in minutes in the standard programme	165
How it works	Condenser
Load in kg	8.0
Recycling rate in %	95
Hermetically sealed system	•
Coolant	R290
Refrigerant quantity in kg	0.14
Refrigerant global warming potential in kg CO ₂ e	3
Appliance global warming potential in kg CO ₂ e	0.42
Connection options	
Optical interface for service access	•
WiFiConn@ct	•
Standards, test certificates and symbols	
CE	•
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•