

**Miele**

# JTM Service - Miele Professional PDR 918 Heat Pump Tumble Dryer Brochure



## PDR 918 HP [EL APDR 901]

Professional heat-pump dryer with the lowest energy consumption and APDR 901 heat pump to be ordered separately.



- Drum volume 325 l, load size 13 kg–18 kg
- Unique, gentle fabric care – honeycomb drum
- Automatic heat exchanger cleaning thanks to StreamClean process
- 60 % less energy consumption than vented dryers\*
- Connected for the future using LAN and WiFi

EAN: 4002516408833 / Article number: 52918005EU / Material number: 11718020

<b>Construction type and version</b>	
Construction type	Front loader
Range	Performance Plus
Front	Iron grey
Load size with a load ratio of 1:25	13
Load size with a load ratio of 1:18	18
Drum volume in l	325
Drying system	Heat pump
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
Stainless steel honeycomb drum	•
<b>Application</b>	
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 dry cleaners	•
Suitable for commercial laundries	•
Suitable for fire brigades and rescue services	•
Suitable for studs, riding schools and stables	•
Suitable for universities, nurseries, and schools	•
Suitable for hospitals	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for doctors' and dentists' practices	•
Suitable for the petrochemicals industry	•
Suitable for the food-processing industry	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
<b>Performance data</b>	
Maximum evaporation capacity in l/hour	10.9
Specific energy consumption in kWh/kg	0.21
Programme duration in min.	39
Service life in drying cycles	40000

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<b>Control system</b>	
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	•
<b>Standard electrical connection</b>	
Heating type	Heat pump with CleanStream
Electrical connection	3N AC 400V 50HZ
Heater rating, heat pump in kW	10
Total connected load in kW	5.1
Fuse rating in A	16
<b>Dimensions and weight of dryer</b>	
External dimensions, height in mm	1400
External dimensions, width in mm	906
External dimensions, depth in mm	1035
External dimensions, gross height in mm	1526
External dimensions, gross width in mm	1090
External dimensions, gross depth in mm	1125
Net weight in kg	169.5
Gross weight in kg	183
Maximum floor load in N	1928
<b>Dimensions/weight of HP mod.</b>	
External dimensions, net height in mm	1370
External dimensions, net width in mm	906
External dimensions, net depth in mm	426
External dimensions, gross height in mm	1530
External dimensions, gross width in mm	1000
External dimensions, gross depth in mm	800
Net weight in kg	159.5
Gross weight in kg	201
Maximum floor load in N	1652
<b>Emissions data</b>	
Emission sound pressure level in the workplace	53 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	11

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<b>Features</b>	
CleanStream (heat exchanger cleaning)	•
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
<b>Efficiency and sustainability</b>	
Recycling rate in %	94
Coolant	R450a
Refrigerant global warming potential in kg CO <sub>2</sub> e	605
Appliance global warming potential in kg CO <sub>2</sub> e	1936
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
WiFi	•
Connector Box	•
LAN module (optional)	•
<b>Capacities</b>	
Respirator masks [number]	12
Overalls [number]	2
Over jackets [number]	3
Synthetic duvets [number]	1
Synthetic pillows [number]	3
Down duvets [number]	1
Down pillows [number]	3
Cloths, 22 g [number]	295
Cotton mops, 40 cm [number]	68
Cotton mops, 50 cm [number]	59
Microfibre mops, 40 cm [number]	108
Microfibre mops, 50 cm [number]	76
Summer horse blankets [number]	3
<b>Standards, test certificates and symbols</b>	
CE	•
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•

The Miele Company Limited  
Fairacres  
Marcham Road  
Abingdon  
OX14 1TW

Sales: 0845 365 6636  
Customer Service: 0845 365 6608  
[miele-professional@miele.co.uk](mailto:miele-professional@miele.co.uk)  
[www.miele.co.uk/professional](http://www.miele.co.uk/professional)  
Twitter: @MieleProf

**Professional laundry, dishwashing, disinfection and sterilisation equipment.**  
For many years Miele Professional has been at the forefront of manufacturing commercial laundry, dishwashing, disinfecting and sterilisation equipment, bringing you a comprehensive selection of machines for a wide range of applications. Whatever the business sector our commercial range has it covered.