



PDW 909 [EL DP DD]

Professional washer-dryer stack, electric heating, with drain pump

For washing/drying in the smallest of spaces.



- Drum volume 80 l and/or 180 l, load size 2 x 9.0 kg
- 18 % less water consumption and 45 % less energy consumption\*
- Ergonomic – centred M Touch Pro (Plus) control unit
- High laundry throughput – very short programme cycles
- Connected for the future using LAN and WiFi

\*Based on the Coloured items 60 °C programme with a warm water connection, compared to predecessor.

EAN: 4002516533511 / Material number: 11994370 / Old Material Number: 51909507GB

Construction type and version	
Construction type	Front-loading stack
Range	Performance Plus
Front	Stainless steel
Washer-extractor load capacity in kg	9.0
Tumble dryer load capacity in kg	9.0
Washer-extractor fill ratio	1:9
Tumble dryer fill ratio	1:20
Washer-extractor drum volume in l	80
Tumble dryer drum volume in l	180
Drying system	Exhaust air
Washer-extractor door opening [Ø] in mm	370
Tumble dryer door opening [Ø] in mm	440
Door opening angle in degrees	180
Door hinge	Washing right/drying left
Automatic door lock	•
Honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for residential homes and apartments	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for fire brigades and rescue services	•
Suitable for universities, nurseries, and schools	•
Suitable for hospitals	•
Suitable for camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for domestic use	•
Suitable for doctors' and dentists' practices	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption in l/kg	6.60
Specific washer-extractor energy consumption in kW	0.03
Washer-extractor programme duration in min.	45
Residual moisture with cold rinse in %	47
Residual moisture with hot rinse in %	44
Washer-extractor spin speed in rpm.	1300
Washer-extractor g-factor	518
Control system	
Control type for washing machine	M Touch Pro Plus
Control type for tumble dryer	M Touch Pro
Programmability for washing machine	Frei Programmierbar
Programmability for tumble dryer	Programmierbar
Max. delay start in h for washing machine	Frei wählbar
Max. delay start in h for tumble dryer	24
Time left display	•
Programme sequence indicator	•



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Selectable display languages	•
<b>Standard/target grp programmes</b>	
Basic programmes	•
Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	•
Programmes for launderettes	•
Programmes for residential homes and apartments	•
Programmes for dry cleaners	•
Programmes for commercial laundries	•
Programmes for small businesses	•
Programmes for fire brigades and rescue services	•
Programmes for universities, nurseries, and school	•
Programmes for hospitals	•
Programmes for camp sites	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
Programmes for domestic use	•
Programmes for doctors' and dentists' practices	•
<b>Washing machine dispensing</b>	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser	6
Empty sensor	•
<b>Standard electrical connection</b>	
Type of heating washing machine	Electric
Type of heating tumble dryer	Electric
Electrical connection washing machine	1N AC 230 V 50 Hz
Heater rating washing machine in kW	5.20
Total connected load washing machine in kW	5.50
Fuse rating washing machine in A	25.0
Electrical connection tumble dryer	1N AC 230 V 50 Hz
Heater rating tumble dryer in kW	5.22
Total connected load tumble dryer in kW	5.50
Fuse rating tumble dryer in A	25.0
<b>Possible voltage options</b>	
Electrical connection washing machine	1N AC 230 V 50 Hz
Heater rating washing machine in kW	5.20
Total connected load washing machine in kW	5.50
Fuse rating washing machine in A	25.0
Electrical connection tumble dryer	1N AC 230 V 50 Hz
Heater rating tumble dryer in kW	5.22
Total connected load tumble dryer in kW	5.50
Fuse rating tumble dryer in A	25.0
<b>Water connection/drainage</b>	
Cold water [number]	1x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Grey water (optional) [number]	1 x 1/2" w/ 3/4" union
Drain pump	DN 22
<b>Dimensions and weight</b>	
External dimensions, net height in mm	1940



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External dimensions, net width in mm	692
External dimensions, net depth in mm	761
Net weight in kg	208.0
Gross weight in kg	232.0
Maximum floor load in N/m <sup>2</sup>	3235
Net weight in kg	139.00
<b>Emissions data</b>	
Emission sound pressure level in the workplace	63 dB(A) re 20 µPa
Washer-extractor heat output to the room in Mj/h	3.00
Tumble dryer heat output to the room in Mj/h	1.62
<b>Features</b>	
Washer-extractor disinfection rinse	•
Washer-extractor temperature monitoring	•
Volumetric flow meter, washer-extractor	•
Special heater element washing machine	•
Intelligent tumble dryer drum reversal	•
Axial air flow dryer	•
Extra-large tumble dryer filter	•
PerfectDry tumble dryer	•
SoftLift tumble dryer drum ribs	•
Low temperature tumble dryer function	•
Drying basket (optional)	•
Machine-independent accessories	•
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
LAN for washing machine	•
WiFi	•
Connector Box	•
<b>Capacities</b>	
Respirator masks [number]	13
Protective suits [number]	1
Over jackets [number]	2
Synthetic duvets [number]	1
Synthetic pillows [number]	2
Down duvets [number]	1
Down pillows [number]	2
Cloths, 22 g [number]	204
Cotton mops, 40 cm [number]	42
Cotton mops, 50 cm [number]	33
Microfibre mops, 50 cm [number]	47
Summer horse blankets [number]	2
<b>Standards, test certificates and symbols</b>	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
Regulation 4 compliant	•
UKCA	•
WEEE	•

# Miele



# Culinary

EQUIPMENT COMPANY

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Complies with Machinery Directive 2006/42/EC

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