PDW 909 [EL DP DD]

Professional washer-dryer stack, electric heating, with drain pump for washing/drying in the smallest of spaces.



- Drum volume 2.83 (80) ft³ (l) and/or 6.36 (180.00) ft³ (l), load size 2 x 20 (9.0) lb (kg)
- 18% less water consumption and 45% less energy consumption
- Ergonomic – centered M Touch Pro (Plus) control unit
- High laundry throughput – very short program cycles
- Connected for the future using LAN and WiFi

EAN: 4002516703907 / Material number: 12345880 /
Old Material Number: 51909523NAM

Construction type and design	
Design	Front-loading stack
Linie	Performance Plus
Front	Iron Grey
Fascia color	Stainless Steel
Washing machine load capacity in kg and p	20 (9.0) lb (kg)
Tumble dryer load capacity in kg and p	20 (9.0) lb (kg)
Washing machine fill ratio	1:9
Tumble dryer fill ratio	1:20
Washing machine drum volume in l and gal	2.83 (80) ft³ (l)
Tumble dryer drum volume in l and gal	6.36 (180.00) ft³ (l)
Drying system	Exhaust air
Washing machine door opening [dia.] in mm and in	14 5/8 (370) in (mm)
Tumble dryer door opening [dia.] in mm and in	17 5/16 (440) in (mm)
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 retirement and care homes	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for fire brigades and rescue services	•
Suitable for hospitals	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption in l/kg and gal/p	6.60
Specific washing machine energy consumption in kWh/kg/p	0.03
Specific tumble dryer energy consumption in kWh/kg/p	0.51
Maximum tumble dryer evaporation capacity in l/hour and gal/hour	7 (7.4) gal (US)/min (l)
Washing machine program duration in min.	45
Tumble dryer program duration in min.	36
Residual moisture with cold rinse in %	47
Residual moisture with hot rinse in %	44
Washer-extractor spin speed in rpm.	1300
Washing machine g-factor	518
Control	
Control type for washing machine	M Touch Pro Plus
Control type for tumble dryer	M Touch Pro
Programmability for washing machine	Freely programmable
Programmability for tumble dryer	Programmable

Miele

PDW 909 [EL DP DD]

Professional washer-dryer stack, electric heating, with drain pump for washing/drying in the smallest of spaces.



EAN: 4002516703907 / Material number: 12345880 /
Old Material Number: 51909523NAM

Tumble dryer programme controls	Residual moisture controlled
Max. delay start in h for washing machine	Can be selected freely
Max. delay start in h for tumble dryer	24
Countdown indicator	•
Program sequence indicator	•
Choice of display language	•
Washing machine dispensing	
Detergent dispenser drawer	3 compartments
Maximum number of connections for liquid dispenser pumps [number]	6
Empty sensor	•
Standard electrical connection	
Type of heating washing machine	Electric
Type of heating tumble dryer	Electric
Electrical connection washing machine	208/240 V 60 Hz 1-phase
Heater rating washing machine in kW	5.00
Total connected load washing machine in kW	5.20
Fuse rating washing machine in A	30.0
Electrical connection tumble dryer	208–240 V 60 Hz 1-phase
Heater rating tumble dryer in kW	3.71 - 4.94
Total connected load tumble dryer in kW	4.00 - 5.20
Fuse rating tumble dryer in A	30.0
NEMA plug: Twist Lock L6-30	•
Water connection/drainage	
Cold water [number]	1x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Drain pump	DN 22
Dimensions and weight	
External dimensions, net height in inches	76 7/16 (1940)
External dimensions, net width in inches	27 1/4 (692)
External dimensions, net depth in inches	30 (761)
Net weight in lbs	492 (223.0)
Gross weight in lbs	536 (243.0)
Maximum floor load in N	3368
Emission values	
Emissions – sound pressure at workplace	63 dB(A) re 20 µPa
Washing machine heat dissipation into the room in MJ/h	3.00
Tumble dryer heat dissipation into the room in MJ/h	1.62
Features	
Washing machine disinfection rinse	•
Washing machine temperature monitoring	•
Volumetric flow meter, washing machine	•
Special heater element	•
Intelligent tumble dryer drum reversal	•
Axial airflow	•
Extra-large tumble dryer filter	•

PDW 909 [EL DP DD]

Professional washer-dryer stack, electric heating, with drain pump for washing/drying in the smallest of spaces.



EAN: 4002516703907 / Material number: 12345880 /
Old Material Number: 51909523NAM

PerfectDry tumble dryer	•
SoftLift tumble dryer drum ribs	•
Low temperature tumble dryer function	•
Appliance-independent accessories	•
Connection options	
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
LAN washing machine	•
WiFi	•
Connector Box	•
Capacities	
Respirator masks [number]	4
Protective suits [number]	1
Over jackets [number]	2
Synthetic duvets [number]	1
Synthetic pillows [number]	2
Feather duvets [number]	1
Feather pillows [number]	2
Cloths, 22 g/0.8 oz [number]	204
Cotton mops, 40 cm/15.7 in [number]	42
Cotton mops, 50 cm/19.7 in [number]	33
Microfibre mops, 50 cm/19.7 in [number]	47
Summer horse blankets [number]	2
Standards, test certificates, and symbols	
Splash-proof safety rating IPX4	•
Complies with Machinery Directive 2006/42/EC	•