

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 – centred M Touch Pro (Plus) control unit
- High laundry production- very short program cycles
- Connected for the future using LAN and Wi-Fi

* Based on the Cottons 60°C program with a hot water connection, compared to the predecessor model.

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

Construction type and design

Construction type	Front-loading stack
Product line	Performance Plus
Front	Iron grey
Control panel colour	Edelstahl
Washing machine load in kg	20 (9.0) lb (kg)
Dryer load in kg	20 (9.0) lb (kg)
Washing machine load ratio	1:9
Dryer load ratio	1:20
Washing machine drum volume in l	2.83 (80) ft ³ (l)
Dryer drum volume in l	6.36 (180.00) ft ³ (l)
Drying system	Vented system
Washing machine door opening [Ø] in mm	14 5/8 (370) in (mm)
Dryer door opening [Ø] in mm	17 5/16 (440) in (mm)
Door-opening angle in degrees	180
Door hinging	Washing right/drying left
Automatic door lock	•
Honeycomb drum	•

Application

Suitable for hotels and restaurants	•
Suitable for retirement and care homes	•
Suitable for dry cleaners	•
Suitable for commercial laundromats	•
Suitable for small businesses	•
Suitable for fire departments and rescue services	•
Suitable for universities, schools, and kindergartens	•
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	6.60
Specific energy consumption for washing machine in kWh/kg	0.03
Specific energy consumption for dryer in kWh/kg	0.51
Maximum tumble dryer evaporation capacity in l/hour	7 (7.4) gal (US)/min (l)
Washing machine program duration in minutes	45
Dryer program duration in minutes	44
Residual moisture with cold rinse in %	47
Residual moisture with hot rinse in %	44
Washing machine spin speed in rpm	1300
Washing machine g-factor	518

Controls

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

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Dryer program controls	Residual moisture controlled
Max. delay start in h for washing machine	Frei wählbar
Max. delay start in h for tumble dryer	24
Time left display	•
Program sequence indicator	•
Choice of display language	•
Standard / target grp programs	
Basic programs	•
Washing machine dispensing	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser pumps [number]	6
Empty sensing	•
Standard electrical connection	
Washing machine heating type	Electric
Dryer heating type	Electric
Washing machine electrical connection	208–240 V 60 Hz 2-phase
Washing machine heater rating in kW	5.00
Total rated load for washing machine in kW	5.20
Washing machine fuse rating in A	22.4
Dryer electrical connection	208–240 V 60 Hz 2-phase
Dryer heater rating in kW	3.71-4.94
Total rated load for dryer in kW	4.00-5.20
Dryer fuse rating in A	21.9
NEMA plug: Twist Lock L6-30	•
Possible voltage variants	
Washing machine electrical connection	208–240 V 60 Hz 2-phase
Washing machine heater rating in kW	5.00
Total rated load for washing machine in kW	5.20
Washing machine fuse rating in A	22.4
Dryer electrical connection	208–240 V 60 Hz 2-phase
Dryer heater rating in kW	3.71-4.94
Total rated load for dryer in kW	4.00-5.20
Dryer fuse rating in A	21.9
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
Alternative water supply (optional) [number]	1 x 1/2" w/ 3/4" union
Drain pump	DN 22
Dimensions and weight	
External dimensions, net height in mm	76 7/16 (1940)
External dimensions, net width in mm	27 1/4 (692)
External dimensions, net depth in mm	30 (761)
Net weight in kg	492 (223.0)
Gross weight in kg	536 (243.0)
Maximum floor load in N	3368
Net weight in kg	340 (154.0)

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Emission values	
Emission sound pressure level in the 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	•
Washing machine volumetric flow meter	•
Washing machine special heater element	•
Dryer intelligent drum reversal	•
Dryer axial airflow	•
Dryer large-surface filter	•
Dryer PerfectDry	•
Dryer SoftLift drum ribs	•
Dryer low temperature function	•
Machine-independent accessories	•
Connection options	
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
LAN washing machine	•
Wi-Fi	•
Connector Box	•
Capacities	
Breathing masks [number]	4
Protective suits [number]	1
Protective coats [number]	2
Synthetic duvets [number]	1
Synthetic pillows [number]	2
Down comforters [number]	1
Down pillows [number]	2
Cleaning cloths, 22 g [number]	204
Cotton mops, 40 cm [number]	42
Cotton mops, 50 cm [number]	33
Microfibre mops, 50 cm [number]	47
Horse summer blankets [number]	2
Standards / certs / symbols	
Splash protection IPX4	•
Complies with Machinery Directive 2006/42/EC	•