### Miele

#### 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) ft<sup>3</sup> (I) and/or 6.36 (180.00) ft<sup>3</sup> (I), 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	Edelstahl
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 I and gal	2.83 (80) ft <sup>3</sup> (I)
Tumble dryer drum volume in I and gal	6.36 (180.00) ft <sup>3</sup> (I)
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 universities, nurseries, and schools	•
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 I/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 I/hour and	7 (7.4) gal (US)/min (I)
gal/hour	1 (1.4) gai (03)/111111 (1)
Washing machine program duration in min.	45
Tumble dryer program duration in min.	44
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	010
	M Tough Dro Divo
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
Tumble dryer programme controls	Residual moisture
	controlled

# **M**íele

### 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

Max. delay start in h for tumble dryer  Countdown indicator  Program sequence indicator  Choice of display language  Standard/target group programs  Basic programmes  Basic programmes  Detergent dispenser drawer  Maximum number of connections for liquid dispenser pumps (number)  Empty sensor  Standard electrical connection  Type of heating washing machine in kW  Type of heating washing machine in kW  Total connected load washine in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load washing machine  Blectrical connected load tumble dryer in kW  Total connected load washing machine  Blectrical connected load tumble dryer in kW  Total connected load washing machine in kW  5.00  Possible voltage variants  Blectrical connection washing machine in kW  5.00  Total connected load washing machine in kW  5.00  Total connected load washing machine in kW  5.00  Total connected load tumble dryer in kW  Total connected load	Max. delay start in h for washing machine	Frei wählbar
Countdown indicator Program sequence indicator Program sequence indicator Choice of display language Standard/target group programs Basic programmes Petrgent dispenser drawer Maximum number of connections for liquid dispenser pumps [number] Empty sensor Standard electrical connection Type of heating washing machine Heater rating washing machine in kW Fuse rating washing machine in A Electrical connected load tumble dryer Heater rating tumble dryer in kW 3.71-4.94 Fuse rating tumble dryer in kW 3.71-4.94 Fuse rating tumble dryer in A 21.9  Possible voltage variants Electrical connection washing machine in kW 5.00  Fuse rating washing machine in kW 5.00  Total connected load washing machine in kW 5.20  Fuse rating washing machine in kW 5.20  Fuse rating washing machine in kW 5.20  Fuse rating washing machine in kW 5.20  Total connected load tumble dryer 10al connected load tumble dryer in kW 5.20  Fuse rating tumble dryer in kW 5.20  Fuse	· · · · · · · · · · · · · · · · · · ·	<del></del>
Program sequence indicator Choice of display language Standard/target group programs Basic programmes  Washing machine dispensing Detergent dispenser drawer Maximum number of connections for liquid dispenser pumps [number] Empty sensor Standard electrical connection Type of heating washing machine Type of heating tumble dryer Electrical connection washing machine in kW Food Washing machine in kW Foodsible voltage variants Electrical connected load washing machine in kW Food Washing washi		
Standard/target group programs Basic programmes  Washing machine dispensing  Detergent dispenser drawer  Maximum number of connections for liquid dispenser pumps [number]  Empty sensor  Standard electrical connection  Type of heating washing machine  Electric  Electrical connection washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in kW  3.71-4.94  Total connected out tumble dryer in kW  7.04-5.20  Fuse rating tumble dryer in kW  5.05  Total connected load tumble dryer in kW  5.06  Total connected load washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating tumble dryer in kW  7.10-5.20  Fuse rating tumble dryer in kW  5.20  Total connected load tumble dryer in kW  5.00  Total connected load tumble dryer in kW  5.00  Total connected load tumble dryer in kW  5.00  Total connected load washing machine  Heater rating washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in kW  5.20  Fuse rating washing machine in kW  5.20  Fuse rating washing machine in kW  5.20  Total connected load tumble dryer in kW		•
Standard/target group programs         Basic programmes       •         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         Electrical connection washing machine       208–240 V 60 Hz 2-phase         Heater rating washing machine in kW       5.00         Total connected load washing machine in kW       5.20         Fuse rating washing machine in A       22.4         Electrical connection tumble dryer       208–240 V 60 Hz 2-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       21.9         NEMA plug: Twist Lock L6-30       •         Possible voltage variants       Electrical connection washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Total connected load tumble dryer in kW       5.00         Tutal connected load tumble dryer in kW       5.00		•
• 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 2-phase         Heater rating washing machine in kW       5.00         Total connected load washing machine in kW       5.20         Fuse rating washing machine in A       22.4         Electrical connected load tumble dryer       208–240 V 60 Hz 2-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       21.9         NEMA plug: Twist Lock L6-30       •         Possible voltage variants       Electrical connection washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Fuse rating washing machine in kW       5.00         Total connected load tumble dryer in kW       5.00         Fuse rating tumble dryer in kW		
Washing machine dispensing       3 compartments         Detergent dispenser drawer       3 compartments         Maximum number of connections for liquid dispenser pumps [number]       •         Empty sensor       •         Standard electrical connection       •         Type of heating washing machine       Electric         Electrical connection washing machine       208-240 V 60 Hz 2-phase         Heater rating washing machine in kW       5.00         Total connected load washing machine in kW       5.20         Fuse rating washing machine in A       22.4         Electrical connection tumble dryer       208-240 V 60 Hz 2-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       21.9         NEMA plug: Twist Lock L6-30       •         Possible voltage variants       208-240 V 60 Hz 2-phase         Electrical connection washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Total connected load washing machine in kW       5.00         Fuse rating washing machine in A       22.4         Electrical connection tumble dryer in kW       5.00         Total connected load tumble dryer in kW       5.00		
Detergent dispenser drawer  Maximum number of connections for liquid dispenser pumps [number]  Empty sensor  Standard electrical connection  Type of heating washing machine  Electric  Electric connection washing machine  Electric connection washing machine  Heater rating washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  7.71-4.94  Total connected load tumble dryer in kW  7.72-4.09  Possible voltage variants  Electrical connection washing machine in kW  5.00  Possible voltage variants  Electrical connection washing machine in kW  5.00  Fuse rating tumble dryer in A  21.9  Possible voltage variants  Electrical connection washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in kW  7.21  Fuse washing washing washing washing in kW  7.22  Fuse rating tumble dryer in A  21.9  Water connection tumble dryer in kW  7.71  Total connected load tumble dryer in kW  7.71  Fuse rating tumble dryer in kW  7.71  Fuse rating tumble dryer in kW  7.71  Fuse rating tumble dryer in kW  7.72  Fuse rating tumble dryer in kW  7.72  Fuse rating tumble dryer in		
Maximum number of connections for liquid dispenser pumps [number] Empty sensor  Standard electrical connection Type of heating washing machine Electric Electrical connection washing machine Heater rating washing machine in kW 5.00 Total connected load washing machine in kW 5.20 Fuse rating washing machine in A 22.4 Electrical connection tumble dryer Heater rating washing machine in A 22.4 Electrical connected load washing machine in kW 7.71-4.94 Total connected load tumble dryer in kW 7.71-4.94 Total connected load tumble dryer in kW 7.71-4.94  Fuse rating tumble dryer in A 7.71-4.94  Possible voltage variants Electrical connection washing machine Heater rating washing machine in kW 5.00  Total connected load washing machine Paster rating washing machine in kW 5.00  Total connected load washing machine in kW 5.20 Fuse rating washing machine in kW 5.20 Fuse rating washing machine in kW 5.20 Fuse rating tumble dryer in kW 5.20 Fuse rating tumble dryer in kW 7.71-4.94  Total connected load fumble dryer in kW 7.71		3 compartments
Empty sensor  Standard electrical connection Type of heating washing machine Electric Electrical connection washing machine Electrical connection washing machine Heater rating washing machine in kW 5.00 Total connected load washing machine in kW 5.22.4 Electrical connection tumble dryer Electrical connection tumble dryer Electrical connection tumble dryer Electrical connection tumble dryer in kW 3.71-4.94 Total connected load tumble dryer in kW 7.00-5.20 Fuse rating tumble dryer in kW 21.9  NEMA plug: Twist Lock L6-30 Possible voltage variants Electrical connection washing machine Heater rating washing machine in kW 5.00 Total connected load washing machine Heater rating washing machine in kW 5.20 Fuse rating washing machine in kW 5.20 Fuse rating washing machine in kW 5.20 Fuse rating tumble dryer in kW 7.71 Fuse rating tumble dryer in A 7.71 Fuse Ruffer		<del>`</del>
Empty sensor  Standard electrical connection  Type of heating washing machine  Electric  Electric  Electric Electric  Electrical connection washing machine  Electric  Electrical connection washing machine  Passer atting washing machine in kW  Electrical connected load washing machine in kW  Electrical connected load washing machine in kW  Fuse rating washing machine in A  Electrical connection tumble dryer  Electrical connection tumble dryer  Electrical connection tumble dryer in kW  Electrical connected load tumble dryer in kW  Total connected load tumble dryer in kW  Electrical tumble dryer in A  Electrical trwist Lock L6-30  Possible voltage variants  Electrical connection washing machine  Electrical connection washing machine  Electrical connection washing machine in kW  Electrical connected load washing machine in kW  Electrical connected load washing machine in kW  5.00  Fuse rating washing machine in kW  5.20  Fuse rating washing machine in kW  5.20  Fuse rating tumble dryer in kW  3.71-4.94  Total connected load tumble dryer  Heater rating tumble dryer in kW  3.71-4.94  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total 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  Frain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  27 1/4 (692)  External dimensions, net depth in inches  External dimensions, net depth in inches  Sa6 (243.0)  Maximum floor load in N  Net weight in lbs  Maximum floor load in N  Net weight in kg and p  Emissions – sound pressure at workplace  Emissions – sound pressure at workplace  Emissions – Sound pressure at workplace	·	0
Standard electrical connection       Electric         Type of heating washing machine       Electric         Electrical connection washing machine       208–240 V 60 Hz 2-phase         Heater rating washing machine in kW       5.00         Total connected load washing machine in kW       5.20         Fuse rating washing machine in A       22.4         Electrical connection tumble dryer       208–240 V 60 Hz 2-phase         Heater rating tumble dryer in kW       3.71-4.94         Total connected load 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       21.9         NEMA plug: Twist Lock L6-30       •         Possible voltage variants       208–240 V 60 Hz 2-phase         Electrical connection washing machine in kW       5.00         Total connected load washing machine in kW       5.20         Fuse rating washing machine in A       22.4         Electrical connection tumble dryer       208–240 V 60 Hz 2-phase         Heater rating tumble dryer in kW       3.71-4.94         Total connected load 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       21.9         Water connection/drainage<		•
Type of heating washing machine Type of heating tumble dryer Electrical connection washing machine Heater rating washing machine in kW 5.00 Total connected load washing machine in kW 5.20 Fuse rating washing machine in A 22.4 Electrical connection tumble dryer Heater rating tumble dryer in A 22.4 Electrical connection tumble dryer Heater rating tumble dryer in kW 3.71-4.94 Total connected load tumble dryer in kW Total connected load tumble dryer in kW Total connected load tumble dryer in kW Total connected load tumble dryer in A NEMA plug: Twist Lock L6-30 Possible voltage variants Electrical connection washing machine Heater rating washing machine in kW 5.00 Total connected load washing machine in kW 5.00 Fuse rating washing machine in kW 5.20 Fuse rating washing machine in A 22.4 Electrical connection tumble dryer Heater rating tumble dryer in kW 3.71-4.94 Total connected load tumble dryer Heater rating tumble dryer in kW 3.71-4.94 Total connected load tumble dryer in kW 3.71-4.94 Total connected load tumble dryer in kW 1.00-5.20 Fuse rating tumble dryer in A 21.9 Water connection/drainage Cold water [number] 1x 1/2* hose w/ 3/4* th. union Grey water (optional) [number] 1x 1/2* hose w/ 3/4* th. union Drain pump DN 22  Dimensions and weight External dimensions, net height in inches 27 1/4 (692) External dimensions, net width in inches 27 1/4 (692) External dimensions, net depth in inches 536 (243.0) Maximum floor load in N 840 (154.0) Emissions – sound pressure at workplace Emissions – sound pressure at workplace		
Type of heating tumble dryer  Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  Electrical connection tumble dryer  Electrical connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Electrical connection washing machine  Electrical connection washing machine  Electrical connection washing machine  Electrical connection washing machine in kW  Total connected load washing machine in kW  Total connected load washing machine in A  Electrical connection tumble dryer  Heater rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Total connection load tumble dryer in kW  Total connected load tumble dryer in kW  Total connection load tumble dryer in kW  Total connected load tumble dryer in k		Electric
Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  Electrical connected load washing machine in kW  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  NEMA plug: Twist Lock L6-30  Possible voltage variants  Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in A  Electrical connection tumble dryer  Possible voltage variants  Reater rating washing machine in kW  5.20  Fuse rating washing machine in kW  5.20  Fuse rating tumble dryer in kW  3.71-4.94  Total connected load tumble dryer  208–240 V 60 Hz 2-phase  Heater rating tumble dryer in kW  3.71-4.94  Total connected load tumble dryer in kW  5.20  Fuse rating tumble dryer in kW  3.71-4.94  Total connected load tumble dryer in kW  5.20  Total connected load tumble dryer in kW  5.20  Fuse rating tumble dryer in kW  5.20  Total connected load tumble dryer in kW  5.20  Total connected load tumble dryer in kW  5.20  Fuse rating tumble dryer in kW  5.20  Total connected load tumble dryer in kW  5.20		
Heater rating washing machine in kW  Total connected load washing machine in kW  Euse rating washing machine in A  Electrical connection tumble dryer  Electrical connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Euse rating tumble dryer in A  Electrical connection washing machine  Electrical connection washing machine  Electrical connection washing machine in kW  Total connected load washing machine in kW  5.00  Total connected load washing machine in kW  Fuse rating washing machine in A  Electrical connection tumble dryer  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in k		
Total connected load washing machine in kW  Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Electrical connection washing machine  Possible voltage variants  Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  Total connected load washing machine in kW  Electrical connection tumble dryer  Fuse rating washing machine in A  Electrical connection tumble dryer  Electrical connection tumble dryer  Electrical connection tumble dryer  Electrical connection tumble dryer  Electrical connected load tumble dryer in kW  Total connected load tumble dryer in kW  3.71-4.94  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Electrical connection/drainage  Cold water [number]  Total connection/drainage  Cold water [number]  Tx 1/2" hose w/ 3/4" th. union  Hot water [number]  Tx 1/2" hose w/ 3/4" th. union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  External dimensions, net depth in inches  Gross weight in lbs  Maximum floor load in N  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 μPa		
Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  4.00-5.20  Fuse rating tumble dryer in A  Electrical connected load tumble dryer in kW  4.00-5.20  Fuse rating tumble dryer in A  Electrical connection washing machine  Electrical connection washing machine  Heater rating washing machine in kW  5.00  Total connected load washing machine in kW  5.20  Fuse rating washing machine in A  Electrical connection tumble dryer  208-240 V 60 Hz 2-phase  Heater rating washing machine in kW  5.20  Fuse rating washing machine in A  22.4  Electrical connection tumble dryer  208-240 V 60 Hz 2-phase  Heater rating tumble dryer in A  21.9  Water connection dryer in kW  3.71-4.94  Total connected load tumble dryer in kW  7 total connected load tumble dryer in kW  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  Grey water (optional) [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 depth 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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace		
Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Euse rating tumble dryer in A  NEMA plug: Twist Lock L6-30  Possible voltage variants  Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  Electrical connection tumble dryer  Electrical connection tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connection/drainage  Cold water [number]  Lx 1/2" hose w/ 3/4" th. union  Hot water [number]  Lx 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Dx 22  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net width in inches  External dimensions, net depth in inches  Again (22.3.0)  Gross weight in lbs  Maximum floor load in N  Sase  Emission s – sound pressure at workplace  Emission values  Emissions – sound pressure at workplace		<del></del>
Heater rating tumble dryer in kW Total connected load tumble dryer in kW 4.00-5.20 Fuse rating tumble dryer in A 21.9  NEMA plug: Twist Lock L6-30 Possible voltage variants Electrical connection washing machine Heater rating washing machine in kW 5.00  Total connected load washing machine in kW 5.20  Fuse rating washing machine in A Electrical connection tumble dryer Electrical connection tumble dryer  Possible voltage variants Electrical connected load washing machine in kW 5.20  Fuse rating washing machine in A Electrical connection tumble dryer  Possible voltage variants Electrical connected load washing machine in kW 5.20  Fuse 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 Electrical 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  Grey water (optional) [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 Net weight in kg and p Emission values Emissions – sound pressure at workplace  Edid diversible values Emissions – sound pressure at workplace		
Total connected load tumble dryer in kW Fuse rating tumble dryer in A  NEMA plug: Twist Lock L6-30 Possible voltage variants  Electrical connection washing machine Heater rating washing machine in kW Total connected load washing machine in kW Fuse rating washing machine in A Electrical connection tumble dryer Heater rating tumble dryer in kW Total connected load tumble dryer Heater rating tumble dryer in kW Total connected load tumble dryer in kW Total connection/drainage  Cold water [number] Tux 1/2" hose w/ 3/4" th. union  Hot water [number] Tux 1/2" hose w/ 3/4" th. union  Grey water (optional) [number] Tux 1/2" hose w/ 3/4" th. union  Drain pump Dimensions and weight External dimensions, net height in inches Total dimensions, net width in inches Total dimensions, net depth in inches Total dimensions Total depth in los To	•	·
Fuse rating tumble dryer in A  NEMA plug: Twist Lock L6-30  Possible voltage variants  Electrical connection washing machine  Heater rating washing machine in kW  Total connected load washing machine in kW  5.20  Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer  Heater rating tumble dryer in kW  Total connected load		
NEMA plug: Twist Lock L6-30  Possible voltage variants  Electrical connection washing machine 208–240 V 60 Hz 2-phase Heater rating washing machine in kW 5.00  Total connected load washing machine in kW 5.20  Fuse rating washing machine in A 22.4  Electrical connection tumble dryer 208–240 V 60 Hz 2-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 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  Grey water (optional) [number] 1x 1/2" w/ 3/4" union  Drain pump DN 22  Dimensions and weight  External dimensions, net height in inches 76 7/16 (1940)  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  Net weight in kg and p 340 (154.0)  Emission values  Emission sound pressure at workplace 63 dB(A) re 20 μPa		
Possible voltage variantsElectrical connection washing machine208–240 V 60 Hz 2-phaseHeater rating washing machine in kW5.00Total connected load washing machine in kW5.20Fuse rating washing machine in A22.4Electrical connection tumble dryer208–240 V 60 Hz 2-phaseHeater rating tumble dryer in kW3.71-4.94Total connected load tumble dryer in kW4.00-5.20Fuse rating tumble dryer in A21.9Water connection/drainage1x 1/2" hose w/ 3/4" th. unionCold water [number]1x 1/2" hose w/ 3/4" th. unionHot water [number]1 x 1/2" hose w/ 3/4" th. unionGrey water (optional) [number]1 x 1/2" w/ 3/4" unionDrain pumpDN 22Dimensions and weight27 1/4 (692)External dimensions, net height in inches76 7/16 (1940)External dimensions, net width in inches27 1/4 (692)External dimensions, net depth in inches30 (761)Net weight in lbs536 (243.0)Maximum floor load in N3368Net weight in kg and p340 (154.0)Emission valuesEmission values		21.9
Electrical connection washing machine Heater rating washing machine in kW Total connected load washing machine in kW 5.00  Fuse rating washing machine in kW 5.20  Fuse rating washing machine in A Electrical connection tumble dryer Heater rating tumble dryer in kW Total connected load tumble dryer in kW Total connected load tumble dryer in kW Total connected load tumble dryer in kW Total connection/drainage  Cold water [number]  Tx 1/2" hose w/ 3/4" th. union  Hot water [number]  Tx 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Tx 1/2" w/ 3/4" union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches To 7/16 (1940)  External dimensions, net depth in inches To 7/16 (1940)  External dimensions, net depth in inches To 7/16 (1940)  External dimensions, net depth in inches To 30 (761)  Net weight in lbs To 36 (243.0)  Maximum floor load in N  Net weight in kg and p  Emission values  Emission values  Emissions – sound pressure at workplace		•
Heater rating washing machine in kW  Total connected load washing machine in kW  Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Water connection/drainage  Cold water [number]  Tax 1/2" hose w/ 3/4" th. union  Hot water [number]  Tax 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Tax 1/2" w/ 3/4" union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 30 (761)  Net weight in lbs  To 36 (243.0)  Maximum floor load in N  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  Emissions – sound pressure at workplace	<u> </u>	209 240 V 60 Hz 2 phase
Total connected load washing machine in kW  Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Total connected load tumble dryer in kW  Total connection/drainage  Cold water [number]  Lix 1/2" hose w/ 3/4" th. union  Hot water [number]  Tix 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Dimensions and weight  External dimensions, net height in inches  External dimensions, net depth in inches  Total connection (by a context of the con		·
Fuse rating washing machine in A  Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Water connection/drainage  Cold water [number]  Total connection/drainage  Cold water [number]  Total connection/drainage  Total connected load tumble dryer in kW  4.00-5.20  1.9  Water connection/drainage  Cold water [number]  Total connected load tumble dryer in kW  4.00-5.20  1.9  Water connection/drainage  Total lose w/ 3/4" th. union  Total variety lose w/ 3/4" th. union  Total variety lose w/ 3/4" th. union  Total variety lose 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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 μPa		
Electrical connection tumble dryer  Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  4.00-5.20  Fuse rating tumble dryer 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  Grey water (optional) [number]  1x 1/2" w/ 3/4" union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  76 7/16 (1940)  External dimensions, net depth 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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 μPa		
Heater rating tumble dryer in kW  Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Water connection/drainage  Cold water [number]  Total connection/drainage  Cold water [number]  Total connection/drainage  Total connection/drainage  Total connection/drainage  Cold water [number]  Total connection/drainage  Total connect		_
Total connected load tumble dryer in kW  Fuse rating tumble dryer in A  Water connection/drainage  Cold water [number]  The twater [number]  The twater (optional) [number]  Drain pump  Dimensions and weight  External dimensions, net height in inches  External dimensions, net depth in inches  External dimensions, net depth in inches  External dimensions, net depth in inches  The tweight in lbs  Gross weight in lbs  Gross weight in lbs  Maximum floor load in N  Net weight in kg and p  Emissions – sound pressure at workplace  40.00-5.20  12.9  4.00-5.20  12.9  4.00-5.20  12.9  12.9  12.9  12.9  13.1/2" hose w/ 3/4" th. union  13.1/2" w/ 3/4" union  15.1/2" w/ 3/4" union  16.7/16 (1940)  27.7/16		<del></del>
Fuse rating tumble dryer in A  Water connection/drainage  Cold water [number]  Tx 1/2" hose w/ 3/4" th. union  Hot water [number]  Tx 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Tx 1/2" w/ 3/4" union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net width in inches  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net depth in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16 (1940)  External dimensions, net width in inches  To 7/16		
Water connection/drainageCold water [number]1x 1/2" hose w/ 3/4" th. unionHot water [number]1x 1/2" hose w/ 3/4" th. unionGrey water (optional) [number]1 x 1/2" w/ 3/4" unionDrain pumpDN 22Dimensions and weight27 1/4 (692)External dimensions, net height in inches27 1/4 (692)External dimensions, net depth in inches30 (761)Net weight in lbs492 (223.0)Gross weight in lbs536 (243.0)Maximum floor load in N3368Net weight in kg and p340 (154.0)Emission valuesEmissions – sound pressure at workplace63 dB(A) re 20 μPa		<del></del>
Cold water [number]  Hot water [number]  Ix 1/2" hose w/ 3/4" th. union  Ix 1/2" hose w/ 3/4" th. union  Grey water (optional) [number]  Ix 1/2" w/ 3/4" union  Drain pump  DN 22  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 μPa		21.9
union  Hot water [number]	· ·	
Hot water [number]  Grey water (optional) [number]  Drain pump  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth 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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa	Cold water [number]	
Grey water (optional) [number]unionDrain pumpDN 22Dimensions and weight76 7/16 (1940)External dimensions, net height in inches27 1/4 (692)External dimensions, net width in inches30 (761)Net weight in lbs492 (223.0)Gross weight in lbs536 (243.0)Maximum floor load in N3368Net weight in kg and p340 (154.0)Emission valuesEmissions – sound pressure at workplaceEmissions – sound pressure at workplace63 dB(A) re 20 μPa	Hot water [number]	
Grey water (optional) [number]  Drain pump  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  External dimensions, net width in inches  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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa	not water [number]	
Drain pump  Dimensions and weight  External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa	Grey water (ontional) (number)	
Dimensions and weightExternal dimensions, net height in inches76 7/16 (1940)External dimensions, net width in inches27 1/4 (692)External dimensions, net depth in inches30 (761)Net weight in lbs492 (223.0)Gross weight in lbs536 (243.0)Maximum floor load in N3368Net weight in kg and p340 (154.0)Emission valuesEmissions – sound pressure at workplace63 dB(A) re 20 μPa		<del></del>
External dimensions, net height in inches  External dimensions, net width in inches  External dimensions, net depth in inches  External dimensions, net depth in inches  30 (761)  Net weight in lbs  Gross weight in lbs  536 (243.0)  Maximum floor load in N  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa		DIN ZZ
External dimensions, net width in inches  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  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa	-	76 7/16 (1940)
External dimensions, net depth in inches  Net weight in lbs  Gross weight in lbs  536 (243.0)  Maximum floor load in N  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  30 (761)  492 (223.0)  536 (243.0)  3368  340 (154.0)  63 dB(A) re 20 µPa		
Net weight in lbs 492 (223.0) Gross weight in lbs 536 (243.0) Maximum floor load in N 3368 Net weight in kg and p 340 (154.0) Emission values Emissions – sound pressure at workplace 63 dB(A) re 20 µPa		
Gross weight in lbs 536 (243.0)  Maximum floor load in N 3368  Net weight in kg and p 340 (154.0)  Emission values  Emissions – sound pressure at workplace 63 dB(A) re 20 µPa		
Maximum floor load in N  Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa		<del></del>
Net weight in kg and p  Emission values  Emissions – sound pressure at workplace  63 dB(A) re 20 µPa		<del></del>
Emission values Emissions – sound pressure at workplace 63 dB(A) re 20 µPa		
Emissions – sound pressure at workplace 63 dB(A) re 20 µPa		040 (104.0)
		62 dP(A) to 20 ::Do
washing machine near output to the room in MJ/n 3.00	·	
	vvasining macrimine meat output to the room in Mij/H	

# **M**íele

### 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 heat output to 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	•
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	•