

PW 6080 Vario XL [EL LP 1N AC 230V 50Hz]

Washing machine, electrically heated

with suspended drum unit, shortest programme running time of 53 min and drain pump.



- Drum volume 80 I, load size 9.0 kg
- Large programme variety application-specific wash programmes
- Gentle laundry care thanks to the Miele honeycomb drum
- Particularly efficient low water and energy consumption
- Perfect spinning results residual moisture 44 %*, g-factor520

EAN: 4002516235767 / Material number: 11330400 / Old Material Number: 516080X2GB

Construction type and design	
Construction type and design Construction type	Front loader
Range	Octoplus Stainless steel
Front	Stainless steel
Load ratio	1:9
Load in kg	9.0
Drum volume in I	80
Door opening [Ø] in mm	370
Door opening angle in degrees	180
Door hinge	right
Maintenance-free motor with frequency converter	•
Honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for launderettes	•
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	
Specific water consumption for hot water connection in I/kg	8.00
Specific energy consumption for hot water connection in	0.05
kWh/kg Programme duration in minutes with cold water connection	57
	57
Programme duration in minutes with cold water and hot water connection	53
Residual moisture with cold rinse in %	49
Residual moisture with hot rinse in %	44
Spin speed in rpm	1300
g factor	520
Tested operating hours	30000
Controls	
Control system	Profitronic L Vario
Programmability	programmable
Max. delay start in h	24
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Standard/target grp programmes	
Basic programmes	•
Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	•
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^{*}Residual moisture specification relates to a hot rinse during the last rinse cycle.



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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 offshore use	
Programmes for marine use	
Programmes for fast food restaurants	•
Programmes for camp sites	
Programmes for sports clubs	•
	-
Programmes for beauty clinics, spas, and fitness studios	- -
Programmes for donestic use	- -
Programmes for doctors' and dentists' practices	
Dispensing	0
Detergent drawer	3 compartments
Patented liquid dispensing adapter	•
Maximum number of connections for liquid dispenser	6
pumps [number]	
Empty sensor Standard electrical connection	
	Fleetsie
Heating type	Electric
Electrical connection	AC 230V 50HZ
Heater rating in kW	5.30
	
Total connected load in kW	5.50
Fuse rating in A	5.50 25
Fuse rating in A Water connection/drainage	25
Fuse rating in A	25 1x 1/2" hose w/ 3/4" th.
Fuse rating in A Water connection/drainage Cold water [number]	25 1x 1/2" hose w/ 3/4" th. union
Fuse rating in A Water connection/drainage	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th.
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number]	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number]	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, depth in mm	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, depth in mm External dimensions, gross height in mm	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, depth in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, depth in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross width in mm External dimensions, gross depth in mm	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, depth in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross width in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N Emissions data	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148 2330
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross width in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N Emissions data Emission sound pressure level in the workplace	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148 2330 <70 dB(A) re 20 μPa
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N Emissions data Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h	25 1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148 2330
Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N Emissions data Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148 2330 <70 dB(A) re 20 μPa 3.00
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Fuse rating in A Water connection/drainage Cold water [number] Hot water [number] Grey water (optional) [number] Drain pump Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, gross height in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm External dimensions, gross depth in mm External dimensions, gross depth in mm Net weight in kg Gross weight in kg Maximum floor loading in N Emissions data Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th. union 1 x 1/2" w/ 3/4" union DN 22 1020 700 727 1215 760 820 140.0 148 2330 <70 dB(A) re 20 μPa 3.00



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Temperature monitoring	•
Special heater element	•
Automatic load control	•
Flow meter	•
Communication slot	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	95
Connection options	
Payment system	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak load cut-out/energy management (optional)	•
Capacities	
Respirator masks [number]	4-5
Overalls [number]	_ 1
Over jackets [number]	1-2
Synthetic duvets [number]	11
Synthetic pillows [number]	1-2
Down duvets [number]	_ 1
Down pillows [number]	1-2
Standards, certs, symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
WRAS	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•