

## PW 5105 Vario [EL LP] Washing machine, electrically heated

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



- Drum volume 100 I, load size 10.0 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 50 %\*, g-factor370

EAN: 4002514906317 / Material number: 07899210 / Old Material Number: 51510545GB

Construction type and version	Front loader
Construction type	Octoplus
Range Front	· <del></del>
Load ratio	Octo blue 1:10
Load in kg  Drum volume in I	10,0
	100
Door opening [Ø] in mm	370
Door opening angle in degrees	180
Door hinge	right
Maintenance-free motor with frequency converter	•
Stainless steel honeycomb drum	•
Application	_
Suitable for the hotel and catering industry	·
Suitable for retirement and care homes	
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	•
Performance data	
Specific water consumption for hot water connection in I/kg	8,00
Specific energy consumption for hot water connection in kWh/kg	0,06
Programme duration in minutes with cold water connection	58
Programme duration in minutes with cold water and hot water connection	53
Residual moisture with cold rinse in %	54
Residual moisture with hot rinse in %	50
Spin speed in rpm	1100
g factor	370
Tested operating hours	30000
Control system	
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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<sup>\*</sup> 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 fast food restaurants	•
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	•
Dispensing	
Detergent drawer	3 compartments
Patented liquid dispensing adapter	• O COMPARTMENTO
Maximum number of connections for liquid dispenser	6
pumps [number]	0
Empty sensor	•
Standard electrical connection	
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	25
Water connection/drainage	1x 1/2" hose w/ 3/4" th.
	1x 1/2" hose w/ 3/4" th. union
Water connection/drainage	
Water connection/drainage Cold water [number]	union 1x 1/2" hose w/ 3/4" th. union
Water connection/drainage Cold water [number]	union 1x 1/2" hose w/ 3/4" th.
Water connection/drainage Cold water [number]  Hot water [number]  Grey water (optional) [number]  Drain pump	union 1x 1/2" hose w/ 3/4" th. union
Water connection/drainage Cold water [number]  Hot water [number]  Grey water (optional) [number]	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union
Water connection/drainage Cold water [number]  Hot water [number]  Grey water (optional) [number]  Drain pump	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union
Water connection/drainage Cold water [number]  Hot water [number]  Grey water (optional) [number]  Drain pump  Dimensions and weight	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22
Water connection/drainage Cold water [number]  Hot water [number]  Grey water (optional) [number]  Drain pump  Dimensions and weight  External dimensions, height in mm	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020
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	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700
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	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827
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, depth in mm  External dimensions, gross height in mm	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215
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	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760
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 width in mm  External dimensions, gross depth in mm	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915
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 width in mm  External dimensions, gross depth in mm  Net weight in kg  Gross weight in kg  Maximum floor load in N/m²	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0
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 load in N/m²  Emissions data	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159
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 load in N/m²  Emissions data	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace  Heat dissipation into the room in MJ/h  Features	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750  <70 dB(A) re 20 μPa
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace  Heat dissipation into the room in MJ/h	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750  <70 dB(A) re 20 μPa
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace  Heat dissipation into the room in MJ/h  Features	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750   <70 dB(A) re 20 μPa
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace  Heat dissipation into the room in MJ/h  Features  Imbalance monitoring	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750  <70 dB(A) re 20 μPa  2,80
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 load in N/m²  Emissions data  Emission sound pressure level in the workplace  Heat dissipation into the room in MJ/h  Features  Imbalance monitoring  Disinfection rinse	union  1x 1/2" hose w/ 3/4" th. union  1 x 1/2" w/ 3/4" union  DN 22  1020  700  827  1215  760  915  148,0  159  2750  <70 dB(A) re 20 μPa  2,80  •



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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 negotiation / energy management (optional)	•
Capacities	
Respirator masks [number]	7
Overalls [number]	1-2
Over jackets [number]	2
Synthetic duvets [number]	_1
Synthetic pillows [number]	2
Down duvets [number]	1
Down pillows [number]	2
Standards, test certificates and symbols	
CE	•
VDE	•
Splash-proof safety rating IPX4	•
WRAS	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•