Miele

PW 6321 [D dir.]

Washing machine, steam heated (direct)

With individually programmable controls for the maximum in flexibility.



- Drum volume 320 I, load size 32.0 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 47 %, g-factor447

EAN: 4002516447597 / Material number: 11814180 / Old Material Number: 51632147NER

O	
Construction type and version	Escal la calac
Construction type	Front loader
Range	Professional
Front	Stainless steel
Control panel colour	Stainless steel
Load ratio	1:10
Load in kg	32.0
Drum volume in I	320
Door opening [Ø] in mm	430
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 retirement and care homes	•
Suitable for facility management	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for fire brigades and rescue services	•
Suitable for studs, riding schools and stables	•
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 for cold water connection in I/	9.00
kg	
Specific water consumption for hot water connection in I/kg	8.80
Water consumption with cold water connection in I	288.0
Water consumption with hot water connection in I	281.6
Water consumption in ECO programme with cold water	281.6
connection in I	
Water consumption in ECO programme with hot water connection in I	284.8
Residual moisture with cold rinse in %	50
Residual moisture with hot rinse in %	47
Spin speed in rpm	1000
g factor	447
Tested operating hours	30000
Control system	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Standard/target grp programmes	
	•
Basic programmes	

Residual moisture specification relates to a hot rinse during the last rinse cycle.

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Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	
Programmes for facility management	•
Programmes for dry cleaners	
Programmes for small businesses	
	•
Programmes for fire brigades and rescue services	- -
Programmes for studs, riding schools, and stables	
Programmes for hospitals	<u>•</u>
Programmes for sports clubs	
Programmes for beauty clinics, spas, and fitness studios	•
Dispensing	0
Detergent drawer	3 compartments
Liquid dispensing module (optional)	
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
Standard electrical connection	
Heating type	Direct steam
Electrical connection	3N AC 380-415V 50-60HZ
Steam heater rating in kW	86.00
Total connected load in kW	6.10
Fuse rating in A	16
Water connection/drainage	
Cold water [number]	1x 3/4" hose w. 1" th. union
Hot water [number]	1x 3/4" hose with 1" th. union
	UHIOH
Dump valve	DN 70
Dump valve Steam connection	_
Steam connection	_
Steam connection NEMA Plug: Twist Lock L6-30	DN 70
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight	DN 70
Steam connection NEMA Plug: Twist Lock L6-30	DN 70 1 x 3/4"
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm	DN 70 1 x 3/4" 1643 1089
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm	DN 70 1 x 3/4" 1643 1089 1280
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height in mm	DN 70 1 x 3/4" 1643 1089 1280 1710
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height in mm External dimensions, gross width in mm	DN 70 1 x 3/4" 1643 1089 1280 1710 1336
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height in mm External dimensions, gross width in mm External dimensions, gross depth in mm	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width 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 Net weight in kg	1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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	1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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 Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features Patented pre-spin	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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 Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features Patented pre-spin Cloth reprocessing	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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 Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features Patented pre-spin Cloth reprocessing Imbalance monitoring	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth in mm External dimensions, gross height 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 Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h Features Patented pre-spin Cloth reprocessing Imbalance monitoring Temperature monitoring	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10 • • •
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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 Patented pre-spin Cloth reprocessing Imbalance monitoring Temperature monitoring Special heater element	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10 • • •
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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 Patented pre-spin Cloth reprocessing Imbalance monitoring Temperature monitoring Special heater element Automatic load control+	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10 • • • •
Steam connection NEMA Plug: Twist Lock L6-30 Dimensions and weight External dimensions, height in mm External dimensions, width in mm External dimensions, depth 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 Patented pre-spin Cloth reprocessing Imbalance monitoring Temperature monitoring Special heater element	DN 70 1 x 3/4" 1643 1089 1280 1710 1336 1530 650.0 701 9226 73 dB(A) re 20 μPa 6.10 • • •

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Emergency switch-off	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	96
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak-load negotiation / energy management (optional)	•
Operating data acquisition	•
Water recovery (optional)	•
Capacities	
Respirator masks [number]	26
Overalls [number]	6
Over jackets [number]	9
Chemical protection suits [number]	5
Synthetic duvets [number]	4
Synthetic pillows [number]	8
Down duvets [number]	4
Down pillows [number]	8
Cloths, 22 g [number]	727
Cotton mops, 40 cm / 190 g [number]	168
Cotton mops, 50 cm / 220 g [number]	145
Microfibre mops, 40 cm / 120 g [number]	267
Microfibre mops, 50 cm / 170 g [number]	188
Summer horse blankets [number]	5
Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•