

PWM 300 SmartBiz [EL DP]

Washing machine, electrically heated

commercial quality with a cycle time of 79 min min., easy installation.



- Drum volume 64 l, load capacity 7.0 kg
- High-quality stainless steel control panel, Miele honeycomb drum
- Space-saving installation as washer-dryer stack
- Supplied ready for connection incl. mains plug
- Professional programme running time of just 79 min with a 7.0 kg load size



EAN: 4002516311188 / Material number: 11453820 / Old Material Number: 51300001GB

Construction type and version

Construction type	Front-loader, stackable
Range	SmartBiz
Front	Lotus white
Control panel colour	Stainless steel
Load in kg	7.0
Drum volume in l	64
Door opening [Ø] in mm	300
Door opening angle in degrees	167
Door hinge	right
Maintenance-free synchronous motor	•
Stainless steel honeycomb drum	•

Application

Suitable for the hotel and catering industry	•
Suitable for small businesses	•
Suitable for universities, nurseries, and schools	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for domestic use	•

Performance data

Tested virucidal efficacy	•
Specific water consumption for cold water connection in l/kg	7.00
Specific energy consumption for cold water connection in kWh/kg	0.16
Water consumption with cold water connection in l	49.0
Energy consumption with cold water connection in kW	1.10
Programme duration in minutes with cold water connection	79
Residual moisture with cold rinse in %	49
Spin speed in rpm	1400
g factor	535
Tested operating hours	15000

Control system

Control system	DirectSensor 7-segment
Max. delay start in h	24
Time left display	•
Programme sequence indicator	•
Fascia panel with plain text	•

Dispensing

Detergent drawer	3 compartments
CapDosing	•

Standard electrical connection

Heating type	Electric
Electrical connection	220-240V~ 50HZ
Heater rating in kW	1.90-2.20
Total connected load in kW	2.10-2.40
Fuse rating in A	13

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Water connection/drainage

Cold water [number]	1x 1/2" hose w/ 3/4" th. union
Drain pump	DN 22

Dimensions and weight

External dimensions, height in mm	850
External dimensions, width in mm	596
External dimensions, depth in mm	636
External dimensions, gross height in mm	944
External dimensions, gross width in mm	660
External dimensions, gross depth in mm	690
Net weight in kg	91.0
Gross weight in kg	95
Maximum floor load in N	2820

Emissions data

Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	1.00

Features

Hard-wearing stainless-steel flange	•
Automatic load control	•
Machine-independent accessories	•

Efficiency and sustainability

Load capacity for the "eco 40–60" program in lbs.	7.0
Energy efficiency class (A–G)	A
Spin efficiency class (A–G)	B
Weighted energy consumption per 100 cycles in the "eco 40–60" program in kWh	45
Weighted water consumption per cycle in the "eco 40–60" program in l	37
Noise emission rating (spin cycle) (A–D)	A
Noise emission during spin cycle in dB(A) re 1 pW	69
Program runtime in the "eco 40–60" program in min	199
Recycling rate in %	95

Connection options

Optical interface for service access	•
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Standards, test certificates and symbols

CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•