

Professional washing machine, electric heating with reduced heater rating — freely programmable. 27 kg load size.



- Volume of the honeycomb drum 240 l, maximum load size 27.0 kg
- 19 % less water consumption and 40 % less energy consumption*
- Short subsequent drying thanks to BoostSpin
- Ideal operation thanks to colour touch display M Touch Pro Plus
- Connected for the future using LAN and WiFi

EAN: 4002516928386 / Material number: 12887500 / Old Material Number: 51927003GB

Old Material Number: 51927003GB	
Construction type and version	
Construction type	Front loader
Range	Performance Plus
Front	Stainless steel
Control panel colour	Stainless steel
Maximum load with a load ratio of 1:9 in kg	27.0
Load ratio	1:9
Load in kg	27.0
Drum volume in I	240
Door opening [Ø] in mm	415
Door opening angle in degrees	180
Door hinge	right
Automatic door lock	•
Maintenance-free motor with frequency converter	•
Patented stainless steel honeycomb drum 2.0	•
Application	
Suitable for hotels and restaurants	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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 camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for the petrochemicals industry	•
Suitable for the food-processing industry	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in I/ $\ensuremath{\mathrm{kg}}$	6.70
Specific energy consumption for cold water connection in kWh/kg	0.20
Specific water consumption for hot water connection in I/kg	6.70
Specific energy consumption for hot water connection in kWh/kg	0.05
Water consumption with cold water connection in I	181.8
Water consumption for cold water connection in Mops standard 60 °C programme in I	301.7
Energy consumption with cold water connection in kW	5.38

 $^{^{\}ast}$ Based on the Coloured items 60 °C programme with a warm water connection, compared to predecessor.



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Energy consumption for cold water connection in Mops standard 60 °C programme in kWh	6.07
Programme duration in minutes with cold water connection	67
Water consumption with hot water connection in I	180.9
Water consumption for hot water connection in Mops standard 60 °C programme in I	301.8
Energy consumption with hot water connection in kW	1.35
Energy consumption for hot water connection in Mops standard 60 °C programme in kWh	2.34
Programme duration in minutes with cold water and hot water connection	47
Water consumption in ECO programme with cold water connection in I	175.4
Energy consumption in ECO programme with cold water	3.16
Programme duration in minutes with cold water connection in ECO programme	45
Water consumption in ECO programme with hot water connection in I	163.3
Energy consumption in ECO programme with hot water	0.57
Programme duration in minutes with cold water and hot water connection in ECO programme	34
Programme running time in minutes for Mops standard 60 °C programme with cold water connection	70
Programme running time in minutes for Mops standard 60 °C programme with hot water connection	52
Residual moisture with cold rinse in %	46
Residual moisture with hot rinse in %	40
Residual moisture when processing cleaning cloths in %	12
Spin speed in rpm	1100
g factor	541
Tested operating hours	30000
Control system	
Control system	M Touch Pro Plus
Programmability	Freely programmable
Customer-specific pre-configuration possible	*
Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	
Selectable display languages	*
Language can be selected easily at any time	*
Option to enter weight prior to start of programme	•
Standard/target grp programmes	
Basic programmes	*
Programmes for the hotel and catering industry	*
Programmes for retirement and care homes	•
Programmes for facility management	*
Programmes for dry cleaners	*
Programmes for commercial laundries	•
Programmes for small businesses	*
Programmes for fire brigades and rescue services	



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I SIZE.	
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Programmes for studs, riding schools, and stables	•
Programmes for universities, nurseries, and school	•
Programmes for hospitals	•
Programmes for camp sites	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
Dispensing	
Detergent drawer	4 compartments
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
Standard electrical connection	
Heating type	Electric
Electrical connection	3N AC 400V 50HZ
Heater rating in kW	12.00
Total connected load in kW	13.60
Fuse rating in A	25
Possible voltage variant 1	20
Electrical connection	3N AC 400V 60HZ
Heater rating in kW	12.00
Total connected load in kW	13.60
Fuse rating in A	25
Water connection/drainage	
Hard water (optional) [number]	2 x 1/2" w/ 3/4" union
Dump valve	DN 70
Dimensions and weight	
External dimensions, height in mm	1646
External dimensions, width in mm	1090
External dimensions, depth in mm	1226
External dimensions, gross height in mm	1793
External dimensions, gross width in mm	1365
External dimensions, gross depth in mm	1425
Net weight in kg	643.0
Gross weight in kg	700
Maximum floor load in N	8993
Emissions data	0333
Emission sound pressure level in the workplace	73 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	4.70
Features	4.70
Patented pre-spin	
Cloth reprocessing	
Imbalance monitoring	
3-dimensional imbalance monitoring	•
Disinfection rinse	•
	<u>*</u>
Efficient scoop-and-ladle ribs	<u>*</u>
EcoSpeed RootSpin	•
BoostSpin Temperature monitoring	-
Temperature monitoring	<u>*</u>
Special heater element	



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EAN: 4002516928386 / Material number: 12887500 / Old Material Number: 51927003GB Automatic load control+ Volumetric flow meter (optional) Weighing plinth (optional) Add laundry Programme selection via colour frame Efficient fast spin cycle Emergency switch-off Machine-independent accessories **Connection options** Payment system (optional) Optical interface for service access Peak-load negotiation / energy management (optional) Water recovery (optional) LAN WiFi Connector Box Capacities Respirator masks [number] 19 Helmets [number] 6 Overalls [number] 4 Over jackets [number] 6 3 Chemical protection suits [number] Synthetic duvets [number] 3 Synthetic pillows [number] 6 3 Down duvets [number] 6 Down pillows [number] Cloths, 22 g [number] 620 Cotton mops, 40 cm / 190 g [number] 142 Cotton mops, 50 cm / 220 g [number] 123 Microfibre mops, 40 cm / 120 g [number] 225 Microfibre mops, 50 cm / 170 g [number] 159 Summer horse blankets [number] 4 Standards, test certificates and symbols CE VDE-EMC VDE Splash-proof safety rating IPX4 UKCA WEEE Complies with Machinery Directive 2006/42/EC