

Professional washing machine, steam heating (indirect)

- freely programmable. 35 kg load size.



- Volume of the honeycomb drum 320 l, maximum load size 35.0 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: 4002516928409 / Material number: 12887520 / Old Material Number: 51935010GB

| Old Material Number: 51935010GB | |
|---|------------------|
| 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 | 35.0 |
| Load ratio | 1:9 |
| Load in kg | 35.0 |
| Drum volume in I | 320 |
| 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/ | 6.80 |
| kg | |
| Specific energy consumption for cold water connection in kWh/kg | 0.18 |
| Specific water consumption for hot water connection in I/ kg | 6.50 |
| Specific energy consumption for hot water connection in kWh/kg | 0.05 |
| Water consumption with cold water connection in I | 238.6 |
| Water consumption for cold water connection in Mops standard 60 °C programme in I | 392.5 |
| Energy consumption with cold water connection in kW | 6.34 |
| | |

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



Professional washing machine, steam heating (indirect)

- freely programmable. 35 kg load size.



| EAN: 4002516928409 / Material number: 12887520 / Old Material Number: 51935010GB | |
|---|---------------------|
| Energy consumption for cold water connection in Mops standard 60 °C programme in kWh | 7.20 |
| Programme duration in minutes with cold water connection | 54 |
| Water consumption with hot water connection in I | 226.5 |
| Water consumption for hot water connection in Mops standard 60 °C programme in I | 404.2 |
| Energy consumption with hot water connection in kW | 1.75 |
| Energy consumption for hot water connection in Mops standard 60 °C programme in kWh | 2.61 |
| Programme duration in minutes with cold water and hot water connection | 47 |
| Water consumption in ECO programme with cold water connection in I | 224.4 |
| Energy consumption in ECO programme with cold water | 4.18 |
| Programme duration in minutes with cold water connection in ECO programme | 38 |
| Water consumption in ECO programme with hot water connection in I | 217.4 |
| Energy consumption in ECO programme with hot water | 0.67 |
| Programme duration in minutes with cold water and hot water connection in ECO programme | 35 |
| Programme running time in minutes for Mops standard 60 °C programme with cold water connection | 54 |
| Programme running time in minutes for Mops standard 60 °C programme with hot water connection | 51 |
| Residual moisture with cold rinse in % | 50 |
| Residual moisture with hot rinse in % | 43 |
| Residual moisture when processing cleaning cloths in % | 12 |
| Spin speed in rpm | 1060 |
| g factor | 502 |
| Tested operating hours | 30000 |
| Control system | |
| Control system | M Touch Pro Plus |
| Programmability | Freely programmable |
| Customer-specific pre-configuration possible | <u>•</u> |
| 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 | • |
| | |



Professional washing machine, steam heating (indirect)

- freely programmable. 35 kg load size.

| 0120. | |
|---|------------------------|
| EAN: 4002516928409 / Material number: 12887520 / | |
| Old Material Number: 51935010GB | |
| 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 | Indirect steam |
| Electrical connection | 3N AC 400V 50HZ |
| Steam heater rating in kW | 32.00 |
| Total connected load in kW | 6.10 |
| Fuse rating in A | 16 |
| Possible voltage variant 1 | |
| Electrical connection | 3N AC 400V 60HZ |
| Total connected load in kW | 6.10 |
| Fuse rating in A | 16 |
| 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 | 1275 |
| 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 | 658.0 |
| Gross weight in kg | 715 |
| Maximum floor load in N | 9458 |
| Emissions data | |
| Emission sound pressure level in the workplace | 71 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h | 6.10 |
| Features | |
| Patented pre-spin | • |
| Cloth reprocessing | • |
| Imbalance monitoring | • |
| 3-dimensional imbalance monitoring | • |
| Disinfection rinse | • |
| Efficient scoop-and-ladle ribs | • |
| EcoSpeed | • |
| BoostSpin | • |
| Temperature monitoring | • |
| Automatic load control+ | • |
| Volumetric flow meter (optional) | • |
| voidinethe how meter (optional) | _ - |



Professional washing machine, steam heating (indirect)

- freely programmable. 35 kg load size.



EAN: 4002516928409 / Material number: 12887520 / Old Material Number: 51935010GB 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] 26 Helmets [number] 10 Overalls [number] 6 Over jackets [number] 9 Chemical protection suits [number] 4 Synthetic duvets [number] 4 8 Synthetic pillows [number] Down duvets [number] 4 Down pillows [number] 8 800 Cloths, 22 g [number] 184 Cotton mops, 40 cm / 190 g [number] Cotton mops, 50 cm / 220 g [number] 159 Microfibre mops, 40 cm / 120 g [number] 292 Microfibre mops, 50 cm / 170 g [number] 206 5 Summer horse blankets [number] Standards, test certificates and symbols VDE-EMC VDE Splash-proof safety rating IPX4 UKCA WEEE Complies with Machinery Directive 2006/42/EC