

PFD 100 SmartBiz

Free-standing dishwasher

for applications where domestic dishwashers reach their limits.



- Wash performance: 13 place settings in just 36 min*
- Everything completely dry – AutoOpen assisted drying
- Intuitive to operate thanks to clear control panel design
- Flexible loading of load items for the best cleaning results

* Depending on site conditions (temperature of incoming water / power connection) values given may vary.



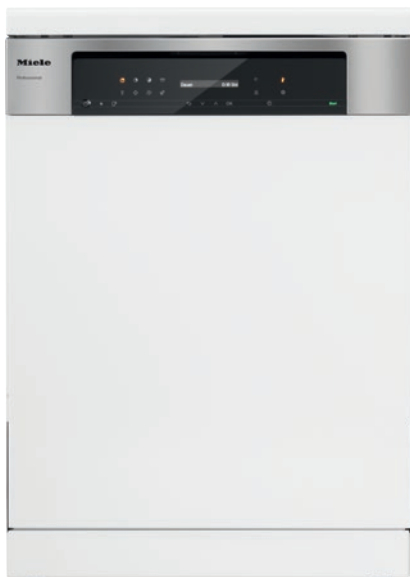
EAN: 4002516463603 / Material number: 11867900 / Old Material Number: 61010000GB

Construction type and version	
Construction type	Freestanding dishwasher, front loader
Range	SmartBiz
Wash system	Fresh water front loader
Number of levels	2
Front	Brilliant white
Lid	Plastic
Side panels	Brilliant White
Fascia color	CleanSteel
Application	
Suitable for guesthouses	•
Suitable for child care facilities	•
Suitable for universities and schools	•
Suitable for offices	•
Suitable for domestic use	•
Suitable for small businesses	•
Suitable for sports clubs	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Circulation pump Qmax in l/min.	75
Shortest programme duration in min.	36
Maximum final rinse temperature in °C	82
Cleaning performance, place settings/cycle	13
Service life in wash cycles	12500
Miele MOVE	
Network-enabled with Miele MOVE	•
Control system	
Control system	Electronic controls
Programme selection	Programme selector buttons
Max. delay start in h	24
Time left display	•
Programmes [number]	8
Programme sequence indicator	•
Choice of display language	•
Check filter indicator	•
Standard electrical connection	
Electrical connection	AC 230V 50HZ
Heater rating in kW	1.90
Total connected load in kW	2.10
Fuse rating in A	13
Length of mains connection cable in m	1.70
Water connection/drainage	
Cold or hot water [number]	1
Required flow pressure in bar	1.00-10.00
Drain pump [DN]	22
Drain pump head height from floor level, max. in c	100
Integrated water softener	•

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Maximum water hardness in mmol/l	6.50
Water protection system	Waterproof system
Length of water inlet hose in cm	150
Length of water drain hose in cm	150
Dimensions and weight	
External dimensions, height in mm	845
External dimensions with lid, height in mm	845
External dimensions, net width in mm	598
External dimensions, net depth in mm	600
External dimensions, gross height in mm	970
External dimensions, gross width in mm	670
External dimensions, gross depth in mm	690
Usable space in wash cabinet, height in mm	540
Usable space in wash cabinet, width in mm	510
Usable space in wash cabinet, depth of upper basket	450
Usable space in wash cabinet, depth of lower basket in mm	450
In-feed height above floor in mm	210
Required niche width in mm	600
Net weight [kg]	56
Gross weight in kg	64
Maximum floor load in N/m ²	1000
Emissions data	
Emissions – sound pressure at workplace	33 dB(A) re 20 µPa
Sound power (LwA) in dB(A) re 1 pW	0.0
Programmes	
Universal	•
Short	•
Hygiene	•
Cold/Pre-wash	•
Glasses	•
Plastics	•
Energy save/Eco	•
Intensive	•
Basket design	
Comfort baskets	•
FlexCare cup rack [number]	2
Cutlery basket	•
Height-adjustable upper basket	•
Features	
Drying	Extra drying, AutoOpen assisted drying, Active condensation drying
1 combi dispenser in the door for powder cleaning agent and rinsing agent	•
Wash cabinet made from high-quality stainless steel	•
AutoClose	•
EcoFeedback	•
Brilliant GlassCare	•
Safety lock	•
Adjustable final rinse temperature	•
Optical interface	•

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SmartStart	•
FlexiTimer with EcoStart	•
WiFi module	•
Efficiency and sustainability	
Load size of the ECO programme in place settings	13
Energy efficiency class (A–G)	E
Energy consumption of the ECO programme per 100 cycles in kWh	93
Water consumption of the ECO programme per cycle in l	12.0
Airborne noise emission rating (A–D)	C
Airborne noise emission in dB(A) re 1 pW	46
Programme running time of the ECO programme in min	250
Connection options	
External dispensing module for liquid detergent	•
Standards, test certificates and symbols	
CE	•
Complies with Machinery Directive 2006/42/EC	•
VDE	•
EMC radio suppressed	•
EN 1717	•
UKCA	•