

Professional washing machine, electric heating, drain pump and detergent drawer, M Touch Pro Plus freely programmable, for marine use.



- Drum volume 80 l, load size 9.0 kg
- 18 % less water consumption and 45 % less energy consumption^{*}
- Ideal operation thanks to colour touch display – M Touch Pro Plus
- Perfect spinning results residual moisture 44 %^{**}, g-factor518
- Connected for the future using LAN and WiFi

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

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

EAN: 4002516519799 / Material number: 11959830 / Old Material Number: 51909009SOM

Construction type and version	
Construction type and version Construction type	Front loader
	Performance Plus
Range Front	Stainless steel
	Stainless steel
Control panel colour	
Maximum load with a load ratio of 1:9 in kg	9,0
Load ratio	1:9
Load in kg	9,0
Drum volume in I	80
Door opening [Ø] in mm	370
Door opening angle in degrees	180
Door hinge	right
Automatic door lock	•
Maintenance-free synchronous motor	•
Honeycomb drum	•
Application	
Suitable for offshore use	•
Suitable for marine use	•
Performance data	
Specific water consumption for cold water connection in l/ kg	6,30
Specific energy consumption for cold water connection in kWh/kg	0,13
Specific water consumption for hot water connection in I/kg	6,60
Specific energy consumption for hot water connection in	0,03
kWh/kg	0,00
Water consumption with cold water connection in I	56,2
Energy consumption with cold water connection in kW	1,20
Programme duration in minutes with cold water connection	49
Water consumption with hot water connection in I	59,3
Energy consumption with hot water connection in kW	0,23
Programme duration in minutes with cold water and hot water connection	45
Water consumption in ECO programme with cold water connection in I	49,7
Energy consumption in ECO programme with cold water	0,82
Programme duration in minutes with cold water connection in ECO programme	34
Water consumption in ECO programme with hot water connection in I	52,0
Energy consumption in ECO programme with hot water	0,14
Programme duration in minutes with cold water and hot	32
water connection in ECO programme	
Residual moisture with cold rinse in %	47
Residual moisture with hot rinse in %	44
Spin speed in rpm	1300
g factor	518
Tested operating hours	30000
Control system	
Control system	M Touch Pro Plus
Programmability	Freely programmable



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Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
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 launderettes	•
Programmes for residential homes and apartments	•
Programmes for dry cleaners	•
Programmes for commercial laundries	•
Programmes for small businesses	•
Programmes for fire brigades and rescue services	•
Programmes for studs, riding schools, and stables	•
Programmes for universities, nurseries, and school	•
Programmes for hospitals	•
Programmes for fast food restaurants	•
Programmes for camp sites	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
Programmes for domestic use	•
Programmes for doctors' and dentists' practices	•
Dispensing	
Detergent drawer	3 compartments
Flexible dispensing adapter (optional)	•
Maximum number of connections for liquid dispenser	6
pumps [number]	
Empty sensor	•
Standard electrical connection	
Heating type	Electric
Electrical connection	3 AC 440V 50HZ
Heater rating in kW	6,05
Total connected load in kW	6,30
Fuse rating in A	16
Possible voltage variant 1	
Electrical connection	3 AC 480V 50HZ
Heater rating in kW	7,20
Total connected load in kW	7,45
Fuse rating in A	16
Possible voltage variant 2	
Electrical connection	3 AC 400V 50 HZ
Heater rating in kW	5,00
Total connected load in kW	5,25
Fuse rating in A	16
-	
Water connection/drainage	
Water connection/drainage Cold water [number]	1x 1/2" hose w/ 3/4" th
Water connection/drainage Cold water [number] Hot water [number]	1x 1/2" hose w/ 3/4" th. union 1x 1/2" hose w/ 3/4" th.



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DN 22 1020 700 718 1214
700 718 1214
700 718 1214
718 1214
1214
750
817
146,0
158
2480
65 dB(A) re 20 µPa
2,30
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95
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13
2
1
2
2
2
204
42
33
66
43



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Mops, office, 100 g [quantity]	55	
Mops, stairway, 150 g [quantity]	35	
Summer horse blankets [number]	2	
Standards, test certificates and symbols		
CE	•	
VDE-EMC	•	
VDE	•	
Splash-proof safety rating IPX4	•	
WEEE	•	
EAC	•	
Complies with Machinery Directive 2006/42/EC	•	

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