

PW 6241 [EL SOM WEK MF]

Washing machine, electric heating

For marine requirements, powder detergent dispenser, liquid dispensing module.



- Large program variety –
 application-specific wash programs
- Particularly efficient low water and energy consumption
- Perfect spinning results residual moisture 43 %^{*}, g-factor541
- Gentle laundry care thanks to the Miele honeycomb drum
- Drum volume 8.48 (240) ft³ (l), load size 53 (24.0) lb (kg)

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

EAN: 4002516447320 / Material number: 11813790 / Old Material Number: 51624116SOM

Construction type and design	
	Front loader
Product line	Professional
Front Control population	Stainless Steel
Control panel color	Stainless Steel
Load ratio	1:10
Load in lbs	53 (24.0)
Drum volume in cubic feet (I)	8.48 (240)
Door opening [Ø] in in.(mm)	16 15/16 (430)
Door opening angle in degrees	180
Door hinging	right
Maintenance-free motor with frequency converter	•
Honeycomb drum	•
Application	
Suitable for Marine use	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in gal/lb	9.00
Specific energy consumption for cold water connection in kWh/lb	0.26
Specific water consumption for hot water connection in I/kg	8.80
Specific energy consumption for hot water connection in kWh/lb	0.10
Water consumption for cold water connection in I	216.0
Energy consumption for cold water connection in kWh	6.24
Program duration in minutes with cold water connection	60
Water consumption for hot water connection in I	211.0
Energy consumption for hot water connection in kW	2.40
Program duration in minutes with hot water connection	49
Water consumption in ECO program for cold water	212.3
connection in l	
Energy consumption in ECO program for cold water connection in kWh	5.04
Program duration in minutes for ECO program with cold water connection	46
Water consumption in ECO program for hot water connection in I	212.5
Energy consumption in ECO program for hot water connection in kWh	1.44
Program duration in minutes for ECO program with hot water connection	36
Residual moisture with cold rinse in %	46
Residual moisture with hot rinse in %	43
Spin speed in rpm	1100
g factor	541
Tested operating hours	30000
Control	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	
IVIAN. USIAY SLAIL III II	Can be selected freely



PW 6241 [EL SOM WEK MF]

Washing machine, electric heating

For marine requirements, powder detergent dispenser, liquid dispensing module.



Countdown indicator Program sequence indicator • Choice of display language . Standard/target group programs 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 small businesses • Programmes for fire brigades and rescue services • Programmes for studs, riding schools, and stables • Programmes for hospitals • Programmes for sports clubs ٠ Programmes for beauty clinics, spas, and fitness studios • Dispensing 3 compartments Detergent dispenser drawer Liquid dispensing module • Maximum number of connections for liquid dispenser 12 pumps [number] Empty sensor • Standard electrical connection Type of heating Electric Electrical connection 3 AC 220-240V 50-60HZ Heater rating in kW 24.00 Total connected load in kW 25.00 Fuse rating in A 80 Possible voltage variant 1 3 AC 208V 60HZ Electrical connection Heater rating in kW 19.00 Total connected load in kW 20.00 Fuse rating in A 70 Water connection/drainage Cold water [number] 3 x 1/2" hose w/ 3/4" union Hot water [number] 1x 1/2" hose w/ 3/4" th. union Dump valve DN 70 Dimensions and weight 64 11/16 (1643) External dimensions, net height in inches External dimensions, net width in inches 42 7/8 (1089) External dimensions, net depth in inches 49 1/4 (1250) 66 15/16 (1700) External dimensions, gross height in inches External dimensions, gross width in inches 52 5/8 (1336) External dimensions, gross depth in inches 60 1/4 (1530) Net weight in lbs.(kg) 1482 (672.0) Gross weight in lbs. 1594 (723) Maximum floor load in N/m² 9167 Emission values 78 dB(A) re 20 µPa Emissions – sound pressure at workplace Heat dissipation into the room in BTU/h 4.70

EAN: 4002516447320 / Material number: 11813790 / Old Material Number: 51624116SOM



PW 6241 [EL SOM WEK MF]

Washing machine, electric heating

For marine requirements, powder detergent dispenser, liquid dispensing module.



Feetune	
Features	
Patented preliminary drainage	
Patented cleaning cloth program	
Imbalance monitoring	
Temperature monitoring	
Special heater element	
Automatic load control Plus	
Volumetric flow meter (optional)	
Communication slot	
Emergency shut off	
Appliance-independent accessories	
Efficiency and sustainability	00
Recycling rate in %	96
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak-load negotiation/energy management (optional)	•
Logging operating data	•
Water recovery (optional)	•
Capacities	10
Respirator masks [number]	
Overalls [number]	
Over jackets [number]	6
Chemical protection overalls [number]	
Synthetic duvets [number]	3
Synthetic pillows [number]	6
Feather duvets [number]	3
Feather pillows [number]	6
Cloths, 22 g/0.8 oz[number]	546
Cotton mops, 40 cm/15.7 in[number]	126
Cotton mops, 50 cm/19.7 in[number]	200
Microfibre mops, 40 cm/15.7 in [number]]	
Microfibre mops, 50 cm/19.7 in [number]	4
Summer horse blankets [number]	4
Standards, test certificates, and symbols CE	
VDE-EMC	
VDE	
Splash protection IPX4	
UKCA	
WEE	•
Complies with Machinery Directive 2006/42/EC	
Complies with Machinery Directive 2006/42/EC	•

EAN: 4002516447320 / Material number: 11813790 / Old Material Number: 51624116SOM

Complies with Machinery Directive 2006/42/EC