

PWM 906 [EL DP MAR 3 AC 400-480V 50-60Hz]

Professional washing machine, Little Giants, electric heating, drain pump

Lloyd's Register approved, load size 14 (6.0) lb (kg).



- Drum volume 2.01 (57) ft<sup>3</sup> (l), load size 14 (6.0) lb (kg)
- Tested for intensive use – unique Miele quality
- Top convenience with full-touch color display – M Touch Flex
- 22% less water consumption and 28% less energy consumption\*
- Thorough cleaning with professional washing programs

\* Based on the Cottons program with a hot water connection, compared to the predecessor model.

EAN: 4002516220985 / Material number: 11251300 / Old Material Number: 51906187MAR

| Construction type and design                                      |                  |
|---|------------------|
| Design  | Front loader     |
| Product line  | Performance Plus |
| Front   | Lotus White      |
| Control panel color   | Stainless Steel  |
| Load in lbs   | 14 (6.0)         |
| Drum volume in cubic feet (l)                                     | 2.01 (57)        |
| Door opening [Ø] in in.(mm)                                       | 11 13/16 (300)   |
| Door opening angle in degrees                                     | 167              |
| Door hinging  | right            |
| Maintenance-free synchronous motor                                | •                |
| Honeycomb drum with perforated rear wall                          | •                |
| Application   |                  |
| Suitable for off-shore use  | •                |
| Suitable for Marine use   | •                |
| Performance data  |                  |
| Tested virucidal efficacy   | •                |
| Certified hygiene   | •                |
| Specific water consumption for cold water connection in gal/lb    | 7.50             |
| Specific energy consumption for cold water connection in kWh/lb   | 0.16             |
| Specific water consumption for hot water connection in l/kg       | 7.00             |
| Specific energy consumption for hot water connection in kWh/lb    | 0.06             |
| Water consumption for cold water connection in l                  | 45.0             |
| Energy consumption for cold water connection in kWh               | 0.95             |
| Program duration in minutes with cold water connection            | 59               |
| Water consumption for hot water connection in l                   | 42.0             |
| Energy consumption for hot water connection in kW                 | 0.38             |
| Program duration in minutes with hot water connection             | 49               |
| Residual moisture with cold rinse in %                            | 48               |
| Residual moisture with hot rinse in %                             | 45               |
| Spin speed in rpm   | 1600             |
| g factor  | 704              |
| Tested operating hours  | 30000            |
| Control   |                  |
| Control system  | M Touch Flex     |
| Programmability   | programmable     |
| Max. delay start in h   | 96               |
| Countdown indicator   | •                |
| Program sequence indicator  | •                |
| Language can be selected easily at any time                       | •                |
| Dispensing  |                  |
| Detergent dispenser drawer  | 3 compartments   |
| CapDosing   | •                |
| Flexible dispensing adapter (option)                              | •                |
| Maximum number of connections for liquid dispenser pumps [number] | 6                |
| Empty sensor  | •                |

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| <b>Standard electrical connection</b>       |                                |
|---|--------------------------------|
| Type of heating                             | Electric                       |
| Electrical connection                       | 3~ 440V                        |
| Heater rating in kW                         | 4.00                           |
| Total connected load in kW                  | 4.20                           |
| Fuse rating in A                            | 10                             |
| <b>Possible voltage variant 1</b>           |                                |
| Electrical connection                       | 3~ 400V                        |
| Heater rating in kW                         | 3.40                           |
| Total connected load in kW                  | 3.60                           |
| Fuse rating in A                            | 10                             |
| <b>Possible voltage variant 2</b>           |                                |
| Electrical connection                       | 3~ 480V 50/60HZ                |
| Heater rating in kW                         | 4.80                           |
| Total connected load in kW                  | 5.00                           |
| Fuse rating in A                            | 10                             |
| <b>Water connection/drainage</b>            |                                |
| Cold water [number]                         | 1x 1/2" hose w/ 3/4" th. union |
| Hot water [number]                          | 1x 1/2" hose w/ 3/4" th. union |
| Drain pump                                  | DN 22                          |
| <b>Dimensions and weight</b>                |                                |
| External dimensions, net height in inches   | 33 1/2 (850)                   |
| External dimensions, net width in inches    | 23 1/2 (596)                   |
| External dimensions, net depth in inches    | 28 1/8 (714)                   |
| External dimensions, gross height in inches | 37 1/16 (940)                  |
| External dimensions, gross width in inches  | 26 (660)                       |
| External dimensions, gross depth in inches  | 30 1/4 (768)                   |
| Net weight in lbs.(kg)                      | 234 (106.0)                    |
| Gross weight in lbs.                        | 243 (110)                      |
| Maximum floor load in N/m <sup>2</sup>      | 2820                           |
| <b>Emission values</b>                      |                                |
| Emissions – sound pressure at workplace     | <70 dB(A) re 20 µPa            |
| Heat dissipation into the room in BTU/h     | 1.00                           |
| <b>Features</b>                             |                                |
| 3-dimensional imbalance monitoring          | •                              |
| Commercial shock absorber                   | •                              |
| Hard-wearing stainless-steel flange         | •                              |
| Disinfection rinse                          | •                              |
| EcoSpeed                                    | •                              |
| SoftSteam                                   | •                              |
| Efficient rib technology                    | •                              |
| Temperature monitoring                      | •                              |
| Special heater element                      | •                              |
| Automatic load control                      | •                              |
| Volumetric flow meter                       | •                              |
| LED drum lighting, class 1                  | •                              |
| Communication slot                          | •                              |
| Add laundry                                 | •                              |
| Appliance-independent accessories           | •                              |

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| Efficiency and sustainability                  |    |
|--|----|
| Recycling rate in %                            | 95 |
| Connection options                             |    |
| Payment system (optional)                      | •  |
| Optical interface for service access           | •  |
| Peak load cut-out/energy management (optional) | •  |
| LAN/WiFi module (optional)                     | •  |
| WiFi Conn@ct                                   | •  |
| Standards, test certificates, and symbols      |    |
| WEEE   | •  |
| Lloyd's Register                               | •  |
| Complies with Machinery Directive 2006/42/EC   | •  |