# **AUTOMATIC, SAFE, ECONOMICAL**

# **ProMax Garden Automatic** – domestic water systems

## Intelligent & economical

Through automatic supply with well water or rain water with up to 5800 litres per hour and up to max. 5.8 bar pressure

## Flow monitoring

Ensures a long pump life and protects the pump if there is a leak

## Easy to open

For example, place a standard screwdriver in the slots and turn the filter cover

# Holds the water

Integrated non-return valve for reliable standby operation and with practical valve opener for trouble-free initial filling

#### Drain screw

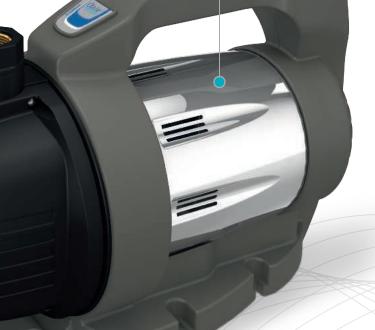
The metal drain screw ensures reliable opening and closing with a tool

# Everything under control

The integrated electronics ensure reliable on-demand operation and clearly show the operating status

## High-quality & efficient

Stainless steel motor cladding for improved heat dissipation



# Quiet operation

High-volume and flowoptimised hydraulic unit of fibre-glass reinforced plastic and optional 5-stage pump mechanism (6000/5)

## For quiet operation

Rubber feet and vibration dampers are integrated in the placement surface

#### **Practical**

4 slots for threaded fittings in the base allow variable mounting, e.g. on an existing installation carriage



#### PRODUCT DETAILS









# Extras

# Top product characteristics

#### Well-secured

• Thanks to electronic flow-monitoring and thermal dry-run protection

#### Easy to see – easy to access

 On the rear of the handle, a pressure switch is attached on top with 3x coloured LEDs for clear and quick status display

#### Easy commissioning

 Fast and funnel-free filling through the pre-filter Any residue from the filling water remains in the filter

# PROMAX GARDEN AUTOMATIC Technical data









| Model  |          | 3500                   | 4000               | 5000                   | 6000/5             |
|--|----------|------------------------|--------------------|------------------------|--------------------|
| Flow rate – Q max.   | Ô        | 3,500 l/h              | 4,000 l/h          | 4,700 l/h              | 5,800 l/h          |
| Delivery head – H max.   | 71       | 40 m                   | 45 m               | 50 m                   | 58 m               |
| Pressure – max.  | max.     | 4.0 bar                | 4.5 bar            | 5.0 bar                | 5.8 bar            |
| Power consumption  | 9        | 900 W                  | 1,100 W            | 1,200 W                | 1,300 W            |
| Rated voltage  | Ø        | 230 V / 50 Hz          | 230 V / 50 Hz      | 230 V / 50 Hz          | 230 V / 50 Hz      |
| Guarantee G (+request guarantee)* p. 66                          | <b>©</b> | 2+1 years              | 2+1 years          | 2+1 years              | 2+1 years          |
| Self-priming suction head – max.                                 | 1        | 8 m                    | 8 m                | 8 m                    | 8 m                |
| Pump mechanism   | 1        | Jet                    | Jet                | Jet                    | 5-level            |
| Automatic function   | A        | Yes                    | Yes                | Yes                    | Yes                |
| Suction line / pressure line                                     | Ó        | 1" (30.9 mm)           | 1" (30.9 mm)       | 1" (30.9 mm)           | 1" (30.9 mm)       |
| Sprinkler connection capacity / max. hose length per sprinkler** |          | 2x / 25 m<br>2x / 50 m | 3x/25 m<br>3x/50 m | 4x / 25 m<br>4x / 50 m | 5x/25 m<br>5x/50 m |
| Power cable length   | =-/-     | 1.5 m                  | 1.5 m              | 1.5 m                  | 1.5 m              |
| Protection class   | (IP)     | IP X4                  | IP X4              | IP X4                  | IP X4              |
| Net weight   | kg       | 12.5 kg                | 12.8 kg            | 13.9 kg                | 15.3 kg            |
| Dimensions (L x W x H)   |          | 543 x 234 x 304 mm     | 543 x 234 x 304 mm | 543 x 234 x 304 mm     | 591 x 234 x 304 mm |
| Stockist PU  | 8        | 1 unit                 | 1 unit             | 1 unit                 | 1 unit             |
| Item number (GB-Version)   |          | 43129                  | 43130              | 43131                  | 43132              |
| Item number  |          | 43125                  | 43126              | 43127                  | 43128              |

<sup>\*\*</sup> Basis on which data was determined: Water requirement at the sprinkler: 600 l/h, pressure requirement at the sprinkler: 2.0 bar, geodetic height differential, total: 5 m. Use of ¾" hoses (19 mm).