



## Automatic water works HWA 1100 Niro

Art.-No.: 41.768.71

Bar code: 9007887619845

Sales unit: 1 pc

The garden pump in combination with the electronic flow indicator switch allows using external water supplies i. e. for storing in rain-water tanks, for lawn watering or the use of grey water in the house. The pump housing is made of corrosion resisting stainless steel, therefore no rusty colouring of the water. The inserted thermal-cut-out protects the pump of overheating. The electronic flow indicator switch turns on automatically, when water is needed and shuts itself off, when the water supply is stopped, i. e. by closing of the water tap. The pump is protected by the unlubricated operation protection (protection against dry running) against damages.

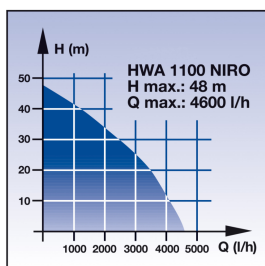
### Features:

- Electronic flow indicator (1)
- Carrying handle (2)
- On-/off-switch (3)
- Stainless steel pump housing (4)
- Water drain switch (5)
- Water filler screw (6)
- Pressure gauge (7)

### Technical data:

- |                           |                    |
|---------------------------|--------------------|
| - Mains:                  | 230 V ~ 50 Hz      |
| - Power:                  | 1100 watts         |
| - Delivery capacity max.: | 4600 l/h           |
| - Delivery height max.:   | 48 m               |
| - Delivery pressure max.: | 4.8 bar            |
| - Suction height max.:    | 6 m                |
| - Starting pressure:      | approx. 1.5 bar    |
| - Water temperature max.: | 35°C               |
| - Weight:                 | 11 kg              |
| - Packing dimensions:     | 550 x 210 x 255 mm |

### Performance data:



### As special accessory available:

Pre-Filter VF 12



Art.-No.: 41.738.00  
Bar code: 4006825412291

Pre-Filter VF 25



Art.-No.: 41.738.50  
Bar code: 4006825412406