



# NPHW 4100

## Home Water Works

Art.-No. 41.734.45

The new water works unit NPHW 4100 pumps water from wells and cisterns automatically with stable water pressure. Toilets, washing machines and garden watering are just a few of its numerous applications. Caused by modern and efficient technology the relationship between energy expenditure and power has been improved. Furthermore the water works unit is equipped with a prefilter, which prevents that dirt arrives into the pump inside. The pump is powered by an asynchronous motor with thermal protection and is also famous for its long life expectancy.

### Features

- Pressure switch
- Large water filler opening (1)
- Pressure connection (2)
- Pressure gauge (3)
- Stainless steel tank 20 ltr. (4)
- Water drain plug (5)
- Suction connection (6)
- Integrated prefilter (7)
- Vent screw (8)
- Return valve

### Technical Data

- Mains: 230 V ~ 50 Hz
- Power: 900 Watt
- Delivery capacity max.: 4,100 l/h
- Delivery height max.: 48 m
- Pressure max.: 4.8 bar
- Suction height max.: 8 m
- Activation pressure approx.: 1.5 bar
- Cut-OFF pressure approx.: 3 bar
- Tank volume: 20 liter
- Water temperature max.: 35°C
- Suction connection: approx. 33.3 mm (R1) female thread
- Pressure connection: approx. 42 mm (R1¼) male thread
- Extra long power cord: 5 m
- Product weight: 16.4 kg

### Logistic Data

- Net weight: 16.5 kg
- Gross weight: 18.9 kg
- Packing dimensions: 535 x 340 x 675 mm
- Bar code: 4006825 591323
- Sales unit: 1 pc

