

Data sheet: PB 088 EA

Operating data

Max. fluid temperature T	80 °C
Min. fluid temperature T	5 °C
Max. ambient temperature T	40 °C

Information for order placements

Net weight, approx. m	4 kg
Brand	Wilo
Product description	PB 088 EA
Article number	3068133

Motor data

Mains connection	1~230 V, 50 Hz
Rated power P_2	0.06 kW
Rated speed n	2900 rpm
Rated current I_N	0.47 A

Tender text: PB 088 EA

Non self-priming, single-stage centrifugal pump for automatic water supply/pressure boosting from a tank (e.g. elevated tank) to extraction points located beneath for single-/two-family houses.

Automatic activation and deactivation takes place thanks to a built-in flow switch.

When the extraction point is open, the water flows out of the tank into the pump.

The volume flow created switches on the pump by means of the flow switch, which is integrated into the pressure port.

When the extraction point is closed, the pump switches off due to a lack of volume flow.

Product advantages

- Stable water pressure due to automatic operation
- High operational reliability and dry-running protection due to the integrated flow switch
- Integrated thermal motor protection as standard
- Extremely low-noise operation
- Corrosion protection through coated pump hydraulics

Scope of delivery

- Pump
- Installation and operating instructions
- Installation accessories: 2 screwed connections, nipples and gaskets each

Operating data

Fluid media Water

Motor data

Mains connection 1~230 V, 50 Hz
Voltage tolerance $\pm 10\%$
Rated power P_2 0.06 kW
Rated current I_N 0.47 A
Rated speed n 2900 rpm
Insulation class F
Protection class IPX4

Product data

Maximum operating pressure P_N 1 bar
Min. fluid temperature T 5 °C
Max. fluid temperature T 80 °C
Max. ambient temperature T 40 °C

Information for order placements

Brand Wilo
Product description PB 088 EA
Net weight, approx. m 4 kg
Article number 3068133

Ordering information: PB 088 EA

Brand	Wilo
Product description	PB 088 EA
EAN number	4048482852218
Article number	3068133
Gross weight, approx. <i>m</i>	5.5 kg
Net weight, approx. <i>m</i>	4 kg
Overall length <i>L</i>	190.0 mm
Height without packaging <i>H</i>	119 mm
Colour	green/black
Packaging property	Sales packaging
Packaging type	Europallet
Number per layer	40
Width without packaging <i>L</i>	178.0 mm
Minimum order quantity	1
Pieces per pallet	80