

DATA SHEET OEM: 4009-201-A87*

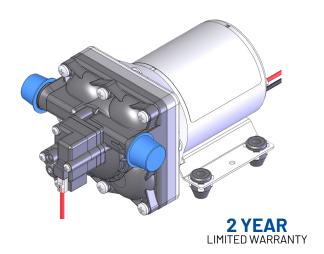
AFTERMARKET: 4009-201-B87

HIGH FLOW FRESH WATER PUMPS

REVOLUTION 4009 SERIES

APPLICATIONS

Multi-fixture RV potable water installations. Other uses may include 12 VDC pressurized water systems in cabins. This pump may be used for general water transfer. For other applications, contact Pentair Shurflo.



CERTIFICATIONS AND STANDARDS

Revolution 4009 Series complies with the following certifications and standards:

- CE
- **RCM Mark**
- E-Mark
- NSF 372
- KTW-BWGL
- CSA Z240.3.2

PUMP

SPECIFICATIONS

Type: 4 Chamber Diaphragm Ports: 1/2"-14 NPSM-Male

Liquid: 130 °F [54 °C] Max **Prime**: 9 feet [2.7 M]

Inlet PSI: 45 PSI[3.1 Bar] Max

Run Dry: Yes

Flow Rate: 3.0 GPM[11.4 LPM]

ELECTRICAL

Motor: 12VDC Permanent Magnet, Intermittent Duty

Protection: Thermal Overload, Automatic Restart **Leads:** 16 AWG, 16" [40 cm] Red +, 13" [33 cm] Black

Fuse: 7 Amp Time Delay Recommended

Control: Adjustable Switch with Check Valve

Shut-Off: 45 PSI [3.1 Bar] ± 5 PSI [0.4 Bar] Restart: 30 PSI [2.1 Bar] ± 5 PSI [0.4 Bar]

MATERIALS

Housing: Polypropylene

Valves: EPDM Diaphragm: TPE

Hardware: Stainless Steel

Baseplate: Metal

Type: 4 Chamber Diaphragm

RELATED DOCUMENTS

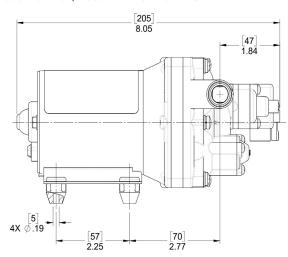
911-1038 Installation and Operation Manual

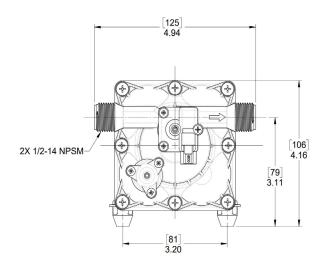
^{*} This model is also available with an elastomer base plate as denoted by a "-K" at the end of the product number, i.e., 4009-201-A87K.

DIMENSIONAL DATA

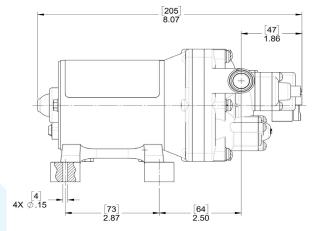
All dimensions are for reference only. Do not use to create specification control drawing.

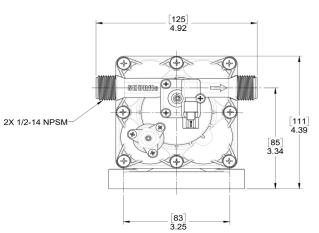
4009-201-A87, 4009-201-B87 MODELS





4009-201-A87K MODEL





SHURflo reserves the right to update specifications, proices, or make substitutions.



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