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Model Number: 4028-101-E54

Shurflo 4028-101-E54, Water Pump, 12 Volt 2.3 GPM 55psi

Manufacturer: Shurflo

SHURFLO 4028-101-E54 Water Pump 12 VDC

SHURFLO's New Revolution Fresh water pump design was created with a unique one-piece diaphragm and internal by-pass, assuring long life and top performance in all plumbing systems. Designed as the next legendary pump to exceed the expectations of our customers, the Revolution pump is constructed for high flow demand, low noise and no rapid cycling. Quality reputation has been built on the reliability and dependability of every pump we build. The Revolution Fresh water automatic demand pump is super quiet, thermally protected and can run dry without damage. Dimension: 4.90 inch x 8.10 inch x 4.30 inch; Flow Rate 2.3 GPM. 12 VDC.

12 VDC, 2.3 GPM, 55 PSI, and 7.5 Amps

Self-priming water pump with internal bypass-low cycling

Operates quietly and thermally protected

This pump can run dry without damage and contains a built-in check valve

Dry primes to 6 vertical feet and comes with a 2 Year Warranty

Compare to current or past OEM associations:

1201.0995

4028-101-E54

B00FEBZBZE

A Revolution in 12 VDC RV Water Pumps

The design for SHURflo's Revolution, 2.3 GPM, 55 PSI Fresh Water Pump revolves around its unique one-piece diaphragm and internal by-pass. Together this assures long life and top performance in RV and trailer based plumbing systems in which it is installed. The SHURflo's Revolution pump is also a mini powerhouse, delivering three gallons of water per minute to onboard sinks, toilets, showers and more at up to 55 PSI, while requiring only a reasonable power draw of 7.5 Amps from an onboard 12 VDC power source. Conveniently, it can be mounted in any position, is thermally protected, can run dry without damage and utilizes patent pending Flow Reaction Technology to reduce noise, vibration and excessive pump cycling. The result is the next legendary water pump from SHURflo that is both affordable on any budget, and is sure to exceed the expectations of customers and industry insiders alike.

Typical Applications

SHURflo 4008 series Revolution water pumps are created with everything from travel trailers, fifth wheelers, campers and motorhomes in mind. Within this range typical applications include multi-fixture RV adjustable by-pass fresh water pump installations, use in 12 VDC pressurized water systems in cabins or other locations away from standard plumbing and general water transfer systems. For other applications contact SHURflo.

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Specifications Pump

Type - 4 chambered diaphragm with adjustable pressure switch and by-pass
Ports - $\frac{1}{2}$ " NPSM-male.
Flow Rate GPM/LPM - 2.3 GPM
Liquid - 130°F [54°C] max
Prime - 6 feet [1.82 M]
max Inlet - 30 PSI [2.1 Bar] max
Run Dry - Yes

Electrical

Motor - 12 VDC permanent magnet, intermittent duty
Protection - Thermal overload, automatic restart
Leads - 16 AWG, 16" [40 cm] Red +, 10" [33 cm] Black
Fuse - 10 Amp recommended
Control - Adjustable switch with check valve
Amps (max) - 7.5
Shutoff Pressure - 55 PSI [3.8 BAR]
Restart - 25 PSI [1.7 Bar]

Features

2.3 gallons per minute
12 VDC powered
55 PSI
Quiet operation
Modern 'green' design for reduction of hazardous waste and power consumption
Internal bypass-low cycling
Self-priming
Dimensions Inches/Millimeters - 4.9" x 8.1" x 4.3" [125 x 206 x 110 mm]
Built-in check valve
2 year limited warranty

Two-year Limited Warranty

SHURflo warrants its aftermarket Revolution 4008 Series Potable Water Pumps to be free from material and workmanship defects under normal use and service for 2 years from the date of purchase with purchase receipt or 2 years from the date of manufacture indicated on the motor nameplate if no purchase receipt is available. Pumps installed as original equipment fall under the warranty supplied by the manufacturer.

About SHURflo

SHURflo is part of the Flow Technologies Group of Pentair, Inc. (PNR), a publicly held company on the New York Stock Exchange. The company was founded in 1968 to serve a recreation market that was searching for a dependable fresh water pump to deliver water stored in tanks to the faucets, showers and toilets installed in the coaches. SHURflo delivered then and they deliver now as the dominant supplier to the RV, marine, general industrial and floor care markets. SHURflo has full service sales, service and distribution center in Elkhart, Indiana, as well as a hub for the

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company located in Cypress, California.

Availability: This product was added to our catalog on Friday 13 July, 2018