3 SQF-2 : Grundfos SQFlex Submersible Solar Pump



Price: CAD \$3,939.00

SKU: GF3SQF-2

Product Categories: Appliances, On The Roof, Shop, Water Pumping

Product Tags: 3 sqf-2, canada, grundfos, grundfos 3 sqf-2, grundfos solar pump,

pump, solar pump, solar water pumping, sqflex, water pump, water pumping

Product Page:

https://www.modernoutpost.com/product/grundfos-sqflex-submersible-solar-pump-3-sqf-2/

Product Summary

Grundfos SQFlex Submersible Pumps offer the basis for a complete off-grid water supply system. Built with flexibility in mind, the 3 SQF-2 pump is able to run efficiently from either AC or DC power, and incorporates a built-in MPPT controller and soft-start. This model is a helical rotor pump, ideal when up to 120m (395') of lift is required, and up to 11.35 L/min (3 Gal/min).

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This is the Grundfos SQFlex Submersible Solar Pump: 3 SQF-2

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When the solar resource is unreliable, the Grundfos SQFlex pumps can be integrated with battery back-up systems.

3 SQF-2 Pump Applications

SQFlex pumps are designed for continuous & intermittent operation, and are ideally suited to...

- Residential: Villages, schools, hospitals, single-family houses, etc. Farms
- : Watering cattle, Irrigation of fields or greenhouses Surface water pumping : Water from ponds and lakes

Grundfos 3 SQF-2 Features

- Runs from either DC or AC power (30V - 300V) - Built-in electronics make for simple installation - Extremely reliable - Low operating costs - Dry-running protection - Built-in motor protection - High efficiency - Built-in maximum power point tracking (MPPT) - Wide voltage range - Built-in sand shield

Grundfos 3 SQF-2 Pump Specifications

- 47" L x 2.9" diameter - 17 lbs - Voltage (DC): 30 - 300V - Voltage (AC): 90 - 240V

Flow rate:

- 2.8gpm at 35' of lift (200W Power)
- 2.6gpm at 395' of lift (425W Power)
 - Stainless steel housing Model number: 3 SQF-2

Literature Downloads SQFlex Brochure

SQFlex Product Guide (includes pump performance curves) SQFlex Battery Back-Up System]

Product Attributes

- Dimensions: 1 × 1 × 1 cm

- Weight: 10 kg

Product Gallery



