FlexPower 4 Fully Pre-Wired 14.4kW Quad Inverter System by Outback



Price: CAD \$21,939.00

SKU: OPFP4-VFXR3648A

Product Categories: Hybrid Inverters: >10kW, Hybrid Inverters: Pre-Wired, Inverters, Shop
Product Tags: 120/240VAC, 14kw, canada, flexpower 4 canada, lodge, lodge
power, off-grid, off-grid resort power system, outback flexpower 4, outback

flexpower 4 canada, outback fp4, power system, resort, resort power, vfxr3648a **Product Page**:

https://www.modernoutpost.com/product/flexpower-4-fully-pre-wired-14-4kw-quad-i nverter-system-by-outback/

Product Summary

This is the FlexPower 4 Fully Pre-Wired 14.4kW Quad Inverter System by Outback Power systems. The FLEXpower pre-wired power panels integrate VFXR3648A-01 inverter/chargers, FM80 or FM100 charge controls, and all of the essential protective devices in an easy-to-install, fully pre-wired and factory-tested system. The right way to build a large off-grid system for homes, lodges, & resorts.

Product Description

This is the FlexPower 4 Fully Pre-Wired 14.4kW Quad Inverter System by Outback Power systems. The FLEXpower pre-wired power panels integrate VFXR3648A-01 inverter/chargers, FM80 charge controls, and all of the essential protective devices in an easy-to-install, fully pre-wired and factory-tested system. The right way to build a large off-grid system for homes, lodges, & resorts.

Each **FP4** is designed for 120/240 VAC single-phase output. Each power panel includes four VFXR3648A-01 inverter/ chargers, four FM80 charge controllers, FlexNetDC, AC and DC wiring boxes, a MATE3s, HUB10, and an AC/DC Surge Protector, inverter and controller breakers with GFDI, and an AC Input-Output-Bypass Assembly. Dimensions are 59"W x 46"H x 13"D. Weight is 520 lbs.

OutBack's pre-assembled and pre-wired FLEXpower systems are equipped with the OutBack VFXR3648A-01 **FXR / VFXR™ Series inverter/chargers**. This means that the most advanced inverter features are now available on the industry's most trusted and proven systems platform, for unmatched flexibility and value.

- Two models available for 120/240VAC applications, ranging from 12kW to 14.4kW - 50Hz/60Hz selectable for regional diversity - Programmable for seven different modes including GridZero, which blends utility power and stored renewable energy, minimizing grid dependence; also support mode for seamless generator integration - Advanced Battery Charging (ABC) with expanded charging voltages and time parameters accommodates charging profiles of new and emerging storage technologies including lithium ion, and aqueous types - Field-upgradability eliminates system down-time for critical updates - Remote system control and monitoring available through any internet-enabled device with OPTICS RE

The FLEXpower FOUR is ideal for split-phase applications with large power

requirements such as larger residential, commercial or village power systems, with all necessary components integrated into a compact hang-on-the-wall system with a minimal footprint.

FlexPower 4 Highlights

- Factory tested, pre-wired and pre-configured systems - Fast installation—just hang on the wall with the bracket (included) and make connections - Off-grid and grid-tied functionality in one flexible system - Powerful system in a compact, space-saving footprint - Field-upgradable software - Ample AC and DC breaker provisions - GridZero technology effectively lets users "zero out" the utility grid if enough renewables are present, reducing or even eliminating grid dependence - Advanced Battery Charging (ABC) supports a wide range of battery technologies including lithium-ion - All components carry necessary ETL certifications

FlexPower 4 Physical Specifications

Finished Dimensions H x W x D (in/cm) : $46.0 \times 46.0 \times 13.0 / 116.84 \times 116.84 \times 33.02$

33.02

Finished Weight* (lb/kg) : 500 / 226

Downloads

We try to keep our links current, but sometimes updates go unannounced.

If you find any of the following links don't work, please **visit the Outback Power website**.

Datasheets

FLEXpower FOUR FXR Datasheet 60Hz FXR (A) Series Datasheet FLEXmax 60/80 Series Datasheet MATE3s Datasheet

Manual Downloads

FLEXpower FOUR FXR - Technical Documentation

Warranty and Other Downloads

Warranty Information - English / Spanish

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 260 kg