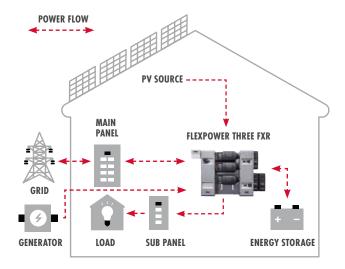


FLEXpower THREE FXR[™]

Fully Pre-Wired Triple Inverter System





- Factory tested, pre-wired and pre-configured systems
- Fast installation—just hang on the wall with the bracket (included) and make connections
- Available in five models for 120 or 208VAC applications
- Seven different programmable operational modes, with generator assist
- Sinewave output in 24V and 48V versions with a typical operating efficiency up to 93%, field selectable 50/60Hz

OutBack's pre-assembled and pre-wired FLEXpower systems are now equipped with the updated FXR Series inverter/chargers.

The most advanced inverter features are now available on the industry's most trusted and proven systems platform, for unmatched flexibility and value. The FLEXpower THREE FXR is available in five models for 120/208VAC applications ranging from 6 to 10.8kW and are field selectable for 50 or 60Hz. Each system is field upgradable to eliminate downtime during critical updates, features seven programmable operating modes including GridZero and offers remote monitoring and control through any internet enabled device with OPTICS RE.

The FLEXpower THREE is ideal for three-phase power needs such as larger residential, farms and agricultural installations, light commercial applications including small businesses, stores and restaurants, and remote facilities, with all necessary components integrated into a compact hang-on-the-wall system with a minimal footprint.

A L P H A Outback E N E R G Y

FLEXpower THREE FXR Specifications

D. 1	FLEXpower THREE FXR								
Details									
Finished Dimensions H x W x D (in/cm)		46.0 × 58.425 × 13.0 / 116.84 × 148.40 × 33.02							
Finished Weight* (lb/kg) 4		433 / 196							
Shipping Dimensions H x W x D (in/cm)		53 × 48 × 34 / 134.6 × 121.9 × 86.4							
Shipping Weight (lb/kg)		565 / 256.3							
For North America	Description		Inverter(s)	FW-X240	Bypass	Charge Controller	Inverter OCPD * * *	PV OCPD***	RTS
FP3 FXR3048A-01	Triple FXR3048A, 9.0kW FLEXpower THREE		FXR3048A (3×)	_	208VAC Bypass	FLEXmax 80 (3×)	175A	80A	Yes
FP3 VFXR3648A-01	Triple VFXR3648A, 10.8kW FLEXpower THREE		VFXR3648A (3×)	-	208VAC Bypass	FLEXmax 80 (3×)	175A	80A	Yes
For Europe	Description		Inverter(s)	FW-X240	Bypass	Charge Controller	Inverter OCPD***	PV OCPD***	RTS
FP3 VFXR3048E	Triple VFXR3048E, 9.0kW FLEXpower THREE		VFXR3048E (3×)	_	208VAC Bypass	FLEXmax 80 (3×)	175A	80A	Yes
FP3 VFXR3024E	Triple VFXR3024E, 9.0kW FLEXpower THREE		VFXR3024E (3×)	_	208VAC Bypass	FLEXmax 80 (3×)	250A	80A	Yes
FP3 FXR2024E	Triple FXR2024E, 6.0kW FLEXpower THREE		FXR2024E (3×)	_	208VAC Bypass	FLEXmax 80 (3×)	175A	80A	Yes

*Excludes charge controllers & MATE3s. **FLEXpower THREE FXR systems include a mounting bracket, three FXR/VFXR inverter/chargers, two or three FLEXmax charge controllers, MATE3s, HUB10.3, FLEXnet DC, FLEXware surge protector, AC and DC wiring boxes, battery and PV array breakers, PV GFDI, Input-Output-Bypass assembly, mounting locations for GFCI outlets and additional AC breakers. Additional configurations available.

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