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Automatic Transfer Switches



PWRview™ Automatic Transfer Switch





PWR VIEW



200 Amps, Single Phase Model: RXEMW200A3





Description

The Generac PWRview Automatic Transfer Switch integrates the PWRview monitor to provide real-time energy consumption data that can help lower a home's electricity bill. Through the convenient mobile app, a homeowner can access their energy usage and alert information while under utility power or generator power. The PWRview energy monitor is a simple to use and low cost tool that helps save money over the life of the generator. The 200 amp, open transition transfer switch is compatible with single-phase generators having either an Evolution™ or Nexus™ Controller.

Standard Features

Service Rated Generac Automatic Transfer Switches are housed in an aluminum NEMA Type 3R enclosure, with electrostatically applied and baked powder paint. The Heavy Duty Generac Contactor is an ETL recognized device, designed for years of service. The controller at the generator handles all the timing, sensing, exercising functions, and transfer commands. The integrated PWRview monitor provides real-time energy usage data through the PWRview app. All transfer switches are covered by a 5 year limited warranty.

Load Management Technology

Through the use of the integrated Smart A/C Module (SACM), these switches have the capability to manage up to four individual HVAC (24 VAC controlled) loads with no additional hardware. When used in tandem with external Smart Management Modules (SMM), a total of eight more loads can be managed, providing the most installation efficient power management options available.





GENERAC

200 Amps, Single Phase

PWRview Automatic Transfer Switch

Functions

All timing and sensing functions originate in the generator controller.

Utility Voltage Drop-out	<65%	
Timer to Generator Start	5 Second Factory Set, Adjustable Between 2 - 1,500 Seconds by a Qualified Dealer*	
Engine Warmup Delay	5 Seconds	
Standby Voltage Sensor	65% for 5 Seconds	
Utility Voltage Pickup	>80%	
Re-transfer Time Delay	15 Seconds	
Engine Cooldown Timer	60 Seconds	
Exerciser	Nexus™: 12 Minutes Weekly Evolution™: 5 to 12 Minutes Adjustable, Weekly/Bi-weekly/Monthly	
The Transfer Switch can be Operated Manually Without Power Applied		

^{*} When used in conjunction with units utilizing Evolution™ controls

Specifications

Amps	200
Voltage	120/240, 1ø
Load transition type (automatic)	Open transition service rated
Enclosure type	NEMA Type 3R
Compliance	ETL
Withstand rating (amps)	22,000
Lug range	250 MCM - #6

Dimensions, Weight, and Wire Ranges

Dimensions and Weight				
Height (in/cm)	H1	26.8 / 67.95		
	H2	30.1 / 76.43		
Width (in/cm)	W1	10.5 / 26.67		
	W2	13.5 / 34.18		
Depth (in/cm)		6.9 / 17.5		
Weight (lbs/kg)		39.0 / 17.7		

Wire Ranges			
Conductor Lug	Neutral Lug	Ground Lug	
250 MCM - #6	350 MCM - #6	2/0 - #14	





