

# Automatic Transfer Switches



# Integrated Meter Transfer Switch with Load Center Service Entrance Rated



Image used for illustration purposes only

200 Amps, Single Phase RXGUW200A3





#### **Description**

The RXGUW integrated meter transfer switch with load center combines the automatic transfer switch, the meter socket, 42-circuit load center, and a 225A rated panelborad busbar, saving installation time and labor. The all-in-one design meets NEC® emergency disconnect requirements and reduces overall clutter on the home's exterior for a cleaner, more appealing aesthetic.

The open transition type transfer switch is designed for use with single phase generators using an Evolution™ or Nexus™ controller in optional standby applications. A 4 jaw meter socket, ring type cover, and horn bypass come standard. Optional accessories, such as ringless type covers and 5th jaws, are available to meet local requirements.

The RXGUW transfer switches are housed in an aluminum NEMA/ETL Type 3R enclosure suitable for either outdoor or indoor installation. The Heavy Duty Generac Contactor is an ETL recognized device, designed for years of service. All switches are covered by a 5 year limited warranty.

#### **Intelligent Load Management**

Each switch comes standard with a Smart A/C Management module (SACM) to manage up to 4 individual HVAC (24 VAC controlled) loads with no additional hardware. When used in tandem with Smart Management Modules (SMM), up to 8 loads can be managed, providing the most installation efficient power management options available.



## GENERAC

### 200 Amps, Single Phase

## **Integrated Meter Transfer Switch with Load Center**

#### **Functions**

All timing and sensing functions originate in the generator controller.

| Utility Voltage Drop-out   | <65%  |  |  |
|--|---|--|--|
| Timer to Generator Start   | 10 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<br>Evolution™: 5 to 12 Minutes Adjustable, Weekly/Bi-weekly/Monthly |  |  |
| The Transfer Switch can be Operated Manually Without Power Applied |   |  |  |

<sup>\*</sup> When used in conjunction with units utilizing Evolution™ controls

### **Specifications**

| Model                            | RXGUW200A3                       |
|----------------------------------|----------------------------------|
| Amps                             | 200                              |
| 42 Circuit Panelboard Amps       | 225                              |
| Voltage                          | 120/240, 1ø                      |
| Load Transition Type (Automatic) | Open Transition<br>Service Rated |
| Enclosure Type                   | NEMA 3R                          |
| ETL Rating                       | ETL*                             |
| Withstand Rating<br>(Amps)       | 22,000                           |
| Lug Range                        | 350 MCM - #6                     |



#### **Accessories**

| Accessory                              | Description   |
|--|---|
| G0074080<br>Ringless Style Meter Cover | Replacement outer top cover for ringless style meter retainment. Verify transfer switch has the proper type to meet local code requirement.   |
| G0074020<br>Fifth Jaw Metering Kit     | Includes all pieces necessary to perform conversion of the standard Four Jaw Meter Socket into a Five Jaw Meter Socket.  Verify you have the proper type to meet local code requirements. |

<sup>\*</sup> per UL1008 and UL414

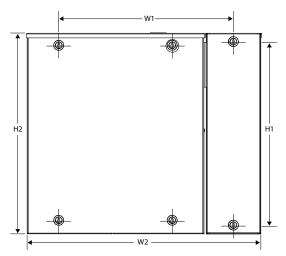
## **Integrated Meter Transfer Switch with Load Center**

GENERAC

#### **Dimensions**

| Model             |    | RXGUW200A3   |
|-------------------|----|--------------|
| Height - in (cm)  | H1 | 37.8 (96.0)  |
|                   | H2 | 42.5 (107.9) |
| Width - in (cm)   | W1 | 32.6 (82.8)  |
|                   | W2 | 43.4 (110.2) |
| Depth - in (cm)   |    | 7.3 (18.5)   |
| Weight - lbs (kg) |    | 49.0 (22.2)  |

Note: Dimensions are for estimation purposes only.





Note: Image shown is backside of unit.

