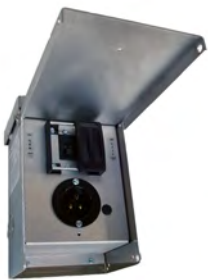


## Manual Transfer Switches



Model 6375



Model 6377



Model 6376



Model 6378 & 6380



Model 6379 & 6381

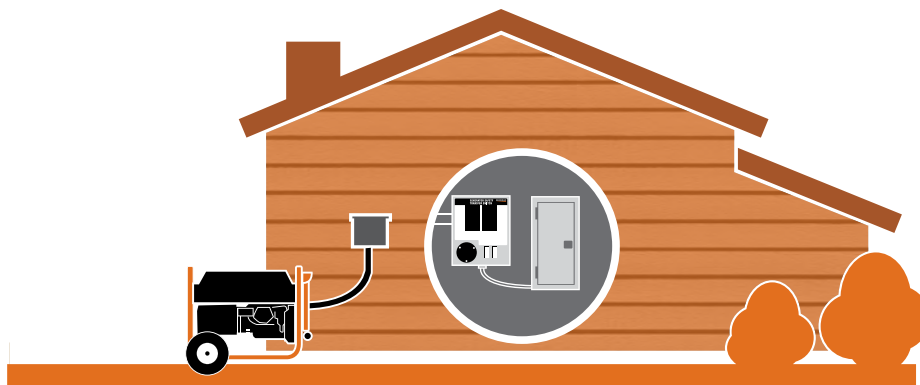


Model 6382 & 6335



Model 6333 & 6334

- Safely and easily deliver power from your portable generator to your home's electrical panel during a power outage.






# Manual Transfer Switches

## Specifications

| Model  | 6375             | 6376   | 6377  | 6378   | 6379   | 6380  | 6381  |
|--|------------------|--|---|--|--|---|---|
| UPC  | 696471063752     | 696471063769   | 696471063776  | 696471063783   | 696471063790   | 696471063806  | 696471063813  |
| Circuits   | Single Circuit   | 6-10 Circuits  | Single Circuit  | 10-16 Circuits   | 10-16 Circuits   | 12-16 Circuits  | 12-16 Circuits  |
| # of Circuits Provided                                   | 1                | 6  | 2   | 10   | 10   | 12  | 12  |
| Max # of Circuits  | 1                | 10   | 2   | 16   | 16   | 16  | 16  |
| Max Amperage   | 15               | 30   | 30  | 30   | 30   | 50  | 50  |
| Voltage  | 125              | 125/250  | 125/250   | 125/250  | 125/250  | 125/250   | 125/250   |
| Included Breakers  | 15 Amp 1-pole    | 2 x 15 amp 1-pole, 2 x 20 amp 1-pole, 1 x 20 amp 2-pole  | 30 amp 2-pole   | 3 x 15 amp 1-pole, 3 x 20 amp 1-pole, 1 x 20 amp 2-pole, 1 x 30 amp 2-pole                           | 3 x 15 amp 1-pole, 3 x 20 amp 1-pole, 1 x 20 amp 2-pole, 1 x 30 amp 2-pole | 3 x 15 amp 1-pole, 3 x 20 amp 1-pole, 1 x 20 amp 2-pole, 1 x 30 amp 2-pole, 1 x 50 amp 2-pole | 3 x 15 amp 1-pole, 3 x 20 amp 1-pole, 1 x 20 amp 2-pole, 1 x 30 amp 2-pole, 1 x 50 amp 2-pole |
| Required Main Breaker in Load Center                     | -                | 2-pole 60 amp  | -   | 2-pole 60 amp  | 2-pole 60 amp  | 2-pole 100 amp  | 2-pole 100 amp  |
| Enclosure Type   | NEMA 3R          | NEMA 1   | NEMA 3R   | NEMA 1   | NEMA 3R  | NEMA 1  | NEMA 3R   |
| NEMA Configuration of inlet                              | NEMA 5-15        | L14-30   | L14-30  | L14-30   | L14-30   | CS6365  | CS6365  |
| Compatible Generac Generators                            | iX 1600, iX 2000 | GP3250, LP3250, XG4000, XP4000, GP5500, GP6500E, GP7500E, XG6500, XG7000E, XG8000E, XP6500E, XP8000E | GP3250, LP3250, XG4000, XP4000, GP5500, H5500/E, GP6500E, GP7500E, XG6500, XG7000E, XG8000E, XP6500E, XP8000E | GP3250, LP3250, XG4000, XP4000, GP5500, GP6500E, GP7500E, XG6500, XG7000E, XG8000E, XP6500E, XP8000E | GP15000E, GP17500E, XG10000E, XP10000E                                     | GP15000E, GP17500E, XG10000E, XP10000E  | GP15000E, GP17500E, XG10000E, XP10000E  |
| Compatible Generac GenTran Power Inlet Boxes (Model #'s) | -                | 6337, 6340, 6343, 6346   | 6337, 6340, 6343, 6346  | 6337, 6340, 6343, 6346   | 6337, 6340, 6343, 6346   | 6338, 6341, 6344, 6347  | 6338, 6341, 6344, 6347  |
| Warranty   | 2 Years          |  |   |  |  |   |   |

| Model                               | 6382   | 6335                                   | 6333  | 6334                            |
|-------------------------------------|--|--|---|---------------------------------|
| UPC                                 | 696471063820   | 696471063356                           | 696471063332                                  | 696471063349                    |
| Circuits                            | 200 Amp Service Entrance Rated   | 200 Amp Service Entrance Rated         | Single Load 60 Amp double-pole                | Single Load 100 Amp double-pole |
| Generator Main                      | 30 amps  | 50 amps                                | 60 amps                                       | 100 amps                        |
| Utility Main                        | 200 amps   | 200 amps                               | 60 amps                                       | 100 amps                        |
| Max # of spaces for branch circuits | 12   | 12                                     | 0   | 0                               |
| Enclosure Type                      | NEMA 3R  | NEMA 3R                                | NEMA 1  | NEMA 1                          |
| NEMA Configuration of inlet         | L14-30   | CS6365                                 | -   | -                               |
| Compatible Generac Generators       | GP3250, LP3250, XG4000, XP4000, GP5500, GP6500E, GP7500E, XG6500, XG7000E, XG8000E, XP6500E, XP8000E | GP15000E, GP17500E, XG10000E, XP10000E | Any generator between 3,000 and 25,000 watts. |                                 |
| Warranty                            | 2 Years  |  |   |                                 |

Note: XP units require switch neutral kit Model 6297.

| Accessories                            |  |  |
|--|--|--|
| 30 Amp Switch Neutral Kit - Model 6297 | <p>*Enables manual transfer switches to isolate the utility and generator neutrals.</p> <ul style="list-style-type: none"> <li>• Prewired Contactor, UL listed </li> <li>• Wire Harness</li> <li>• Wire Connectors (3)</li> <li>• Insulated 8-position terminal block</li> <li>• For use with 30amp manual transfer switches</li> </ul> |  <p>*Mounts inside the switch</p> |
| Flush Mounting Plate - Model 6383      | <ul style="list-style-type: none"> <li>• Flush mount your transfer switch into a finished wall.</li> <li>• Compatible with manual transfer switch models 6294, 6376, 6408.</li> </ul>  |                                   |

## Dimensions and Weights

| Model                     | 6375                           | 6376                                 | 6377                           | 6378                                  | 6379                             | 6380                                  | 6381                             | 6382                             | 6333                             | 6334                             | 6335                             |
|---------------------------|--------------------------------|--------------------------------------|--------------------------------|---------------------------------------|----------------------------------|---------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Product L x W x H in (mm) | 9 x 6 x 5<br>(229 x 152 x 127) | 9.25 x 11 x 3.25<br>(235 x 279 x 83) | 9 x 6 x 5<br>(229 x 152 x 127) | 14.5 x 11.5 x 3.5<br>(368 x 292 x 89) | 18 x 18 x 4<br>(457 x 457 x 102) | 14.5 x 11.5 x 3.5<br>(368 x 292 x 89) | 18 x 18 x 4<br>(457 x 457 x 102) | 18 x 18 x 4<br>(457 x 457 x 102) | 11 x 13 x 4<br>(279 x 330 x 102) | 11 x 13 x 4<br>(279 x 330 x 102) | 18 x 18 x 4<br>(457 x 457 x 102) |
| Product Weight lbs (kg)   | 5 (2.25)                       | 13 (6)                               | 5 (2.25)                       | 24 (11)                               | 23 (10.5)                        | 26 (11.75)                            | 29 (13)                          | 21 (9.5)                         | 10 (4.5)                         | 10 (4.5)                         | 21 (9.5)                         |

# GENERAC®

Generac Power Systems, Inc. • P.O. Box 8, Waukesha, WI 53187 • generac.com

©2012 Generac Power Systems, Inc. All rights reserved. All specifications are subject to change without notice. Bulletin 0196870SBY-A / Printed in U.S.A. 09/04/12