

Worried about power outages?

Restore power to your home or business safely and conveniently with a portable generator...

...And a PowerStay™ manual transfer system from Gen/Tran.



Unique Features:

- **Four Configurations** – For 6, 10 or 12 circuits, for single phase standby power applications up to 15,000 watts
- **Expandable** – Each system can accommodate up to 16 circuits
- **Versatile** – NEMA 1-Rated cabinet is suitable for flush OR surface mounting
- **Flexible connections** – Allows hardwiring OR plug-in generator connection
- **Easy maintenance** – Designed with interchangeable type circuit breakers for easy replacement or expansion
- **Attractive, Durable** – Code-gauge metal cabinet has flat front cover and powder-coat finish that won't rust or chip
- **Dual wattmeters** – Help balance and monitor generator loads (except #601210)
- **Copper bus** – for increased reliability
- Handles both inductive and resistive loads
- 10-year warranty on parts and workmanship

Patents Pending

Standard Configurations:

Model Number	200660	301060	501210	601210
Replaces Model	20216	30216, 30408, 30508, 302110	TRC1005A TRC1005C	TRC1006D
# Circuits Provided	6	10	12	12
Max # Circuits	16	16	16	16
Max Amps @ 240 V	20 Amps	30 Amps	50 Amps	60 Amps
Max Generator Size in Watts	Up to 5000	Up to 7500	Up to 12500	Up to 15000
Included breakers	2 – 15 amp 1-pole 2 – 20 amp 1-pole 1 – 20 amp 2-pole	3 – 15 amp 1-pole 3 – 20 amp 1-pole 1 – 20 amp 2-pole 1 – 30 amp 2-pole	3 – 15 amp 1-pole 3 – 20 amp 1-pole 1 – 20 amp 2-pole 1 – 30 amp 2-pole 1 – 50 amp 2-pole	3 – 15 amp 1-pole 3 – 20 amp 1-pole 1 – 20 amp 2-pole 1 – 30 amp 2-pole 1 – 50 amp 2-pole
Required Main Breaker in Load Center	60 Amp	60 Amp	100 Amp	100 Amp
Power up these Essential Loads	Furnace Fan Refrigerator/Freezer Microwave Well/Sump Pump Lighting Television/Radio	All items to left PLUS Garage Door Opener Water Heater Security System Computer	All items to left PLUS Dishwasher Electric Range	All items to left PLUS Air Conditioner (varies)

The 2002 National Electrical Code mandates that a transfer switch be installed with ALL standby power systems, including portable generators. During a power outage, a transfer switch safely isolates those circuits using generator power from the rest of the house, so the danger of backfeeding the electrical utility is eliminated. All PowerStay™ transfer systems meet the requirements of Article 702.6 for Optional Standby Systems.



Options:

- Dust Cover – Frame fits 8-1/2" x 11" picture
- Available with Arc-fault and GFCI breakers*
- Whole system surge-protection*
- Outdoor configuration

* May reduce number of available circuits



Outdoor raintight configuration features corrosion-resistant aluminum NEMA 3R-rated cabinet. Add an "R" at the end of each model number when ordering outdoor units. Wiring harness not included. Dimensions: 18"W x 18"H x 4"D.

System Includes:

- Transfer Switch with branch circuit breakers and mechanically interlocked main breakers
- Wiring harness with 24" of flexible conduit
- Wire Connectors

Compatible Circuit Breakers:

This unit has been tested and Listed with Siemens QE, QP, QT, QPF, QPH, QPHF, HQP, and QAF breakers, however the following will also fit:

- Westinghouse Series BD, BR, BQ, GFC
- Challenger Type A, C, HAGF
- Square D Series HOM
- GE Series THQL

Installer Features:

- Standard size width (14-3/8") for easy flush installation
- One piece copper bus construction
- Circuit numbers stamped on front cover
- Flexible connections to load center - from bottom or either lower side of load center
- Flexible generator connections – plug-in or hardwired
- Construction friendly - Includes separate wiring harness and unique rough-in design features

Accessories Available:

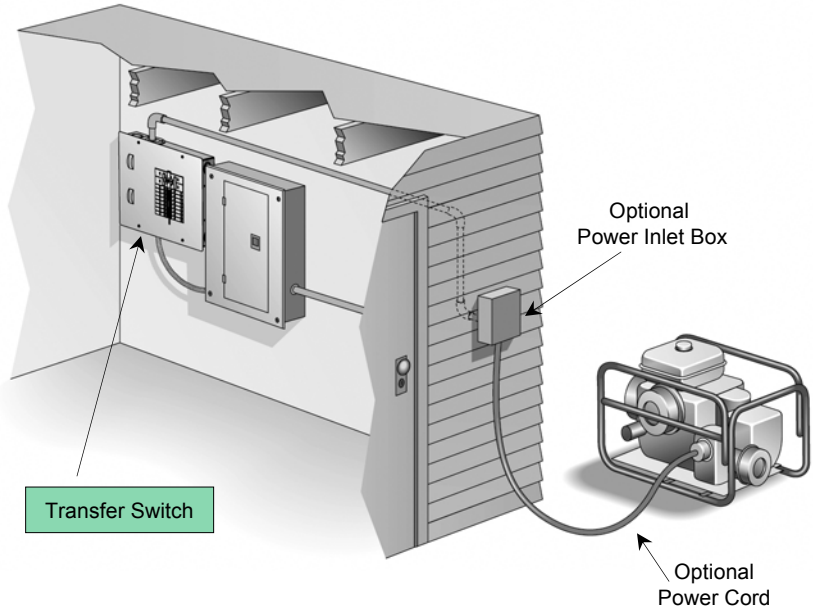
- Gen/Tran power inlet boxes
- Gen/Tran power cords
- Gen/Tran wheel kits for generator portability



The Market Leader

For more than 20 years, Gen/Tran Corporation has been recognized as the leading designer and manufacturer of standby transfer switches and accessories for portable generators. With more than 600,000 transfer systems installed, we have a proven track record that sets the standard for high quality and ease of use. Gen/Tran is proud of its reputation as America's preferred brand – asked for by name! Gen/Tran products are UL listed and meet the requirements of National Electrical Code Article 702 for Optional Standby Systems.

Typical Installation



Dimensions: 14-3/8" W x 11-1/2" H x 3-3/8" D

IMPORTANT This product must be installed by a professional electrician familiar with residential or commercial electrical wiring and building codes. This system must be installed in accordance with all national and local codes and ordinances.



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