

Get Ready for Your Next Power Outage

The affordable way to restore power to your home or business safely and conveniently with a portable generator.



Model 3028 for 8 circuits 7500 watts



GenTran's generator transfer switches allow a homeowner or business owner to safely feed generator power during an outage to important circuits in a home or small building.

It's so easy and affordable – you can't afford NOT to be generator-ready!

FEATURES:

- **Simple** – Two standard models make selection and stocking easy.
- **Safe** – Each unit includes a Generator and Utility breaker mechanically interlocked to prevent dangerous utility or generator backfeeding thereby avoiding property damage and serious injury to electrical workers.
- **Fast installation** – Each unit comes prewired with conduit, fittings and all wires clearly marked. NEMA 1-rated cabinet is suitable for surface mounting indoors so installation is a cinch.
- **Expandable** – Each model includes 6 or 8 branch circuit breakers, but can accommodate up to 10 circuits – so as your needs change, just expand it!
- **Flexible Connections** – Allows hardwiring OR plug-in generator connections. A closing plate to cover the inlet is provided when hardwiring is desired.
- **Easy Maintenance** – Interchangeable type circuit breakers make it easy to reconfigure, replace or expand the circuits in your transfer switch.
- **Attractive, Durable** – Code-gauge metal cabinet has flat front cover and powder-coat finish that won't rust or chip.
- **Dual wattmeters** – Help you balance and monitor generator loads.
- **Copper bus** – For increased reliability
- Handles both inductive and resistive loads
- **Warranty** – Two years on parts and workmanship
- Protected by US Patent 6,861,596 B2 and additional Patents pending.

Configurations:

Model	2026 or 2026K*	3028 or 3028K*
# Circuits Provided	6	8
Max # Circuits	10	10
Max Amps @ 240 V	20 Amps	30 Amps
Max Generator Watts (Continuous or Rated)	Up to 5000	Up to 7500
Included breakers	2 – 15 amp 1-pole 2 – 20 amp 1-pole 1 – 20 amp 2-pole	2 – 15 amp 1-pole 2 – 20 amp 1-pole 1 – 20 amp 2-pole 1 – 30 amp 2-pole
Required Breaker in Load Center	60 Amp 2-pole	60 Amp 2-pole
NEMA Config. of Male Inlet	L14-20	L14-30
Power Up These Essential Loads	Furnace Fan Refrig/Freezer Microwave Well/Sump Pump Lighting Television/Radio	All items at left PLUS: Water Heater Home Office or Garage Door Opener
*Accessories included as part of KIT (Models 2026K and 3028K)	25 foot 12/4 cord with NEMA L14-20 ends Aluminum Power Inlet Box enclosure for hardwiring	25 foot 10/4 cord with NEMA L14-30 ends Aluminum Power Inlet Box enclosure for hardwiring



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Attractive packaging helps shoppers select the right product.

System Includes:

- Transfer Switch prewired with branch circuit breakers and mechanically interlocked main breakers, male power inlet, wiring harness with 24" of flexible conduit and fittings, wire connectors, closing plate when hardwiring is desired

Compatible Circuit Breakers:

- This unit has been tested and Listed with Siemens QE, QP, QT, QPF, QPH, QPHF, HQP, and QAF breakers, as well as:
- Square D Series HOM
- GE Series THQL
- Cutler Hammer Series BR
- Max. 30 Amps, 240 VAC, min. 10 kA, 240 VAC short circuit rating

Installer Features:

- Prewired for fast installation
- Reconfigurable using standard interchangeable type circuit breakers
- Accommodates GFCI and Arc-Fault breakers
- One piece copper bus construction
- Flexible connections to load center – From bottom or either lower side of load center
- Flexible generator connections – Design accommodates plug-in or hardwired connections

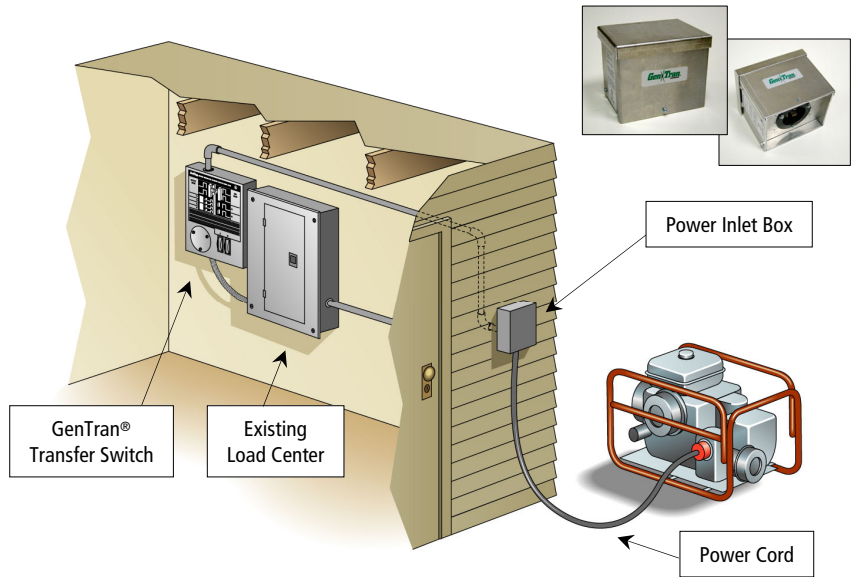


Optional Flush Mounting Plate makes flush mounting easy.

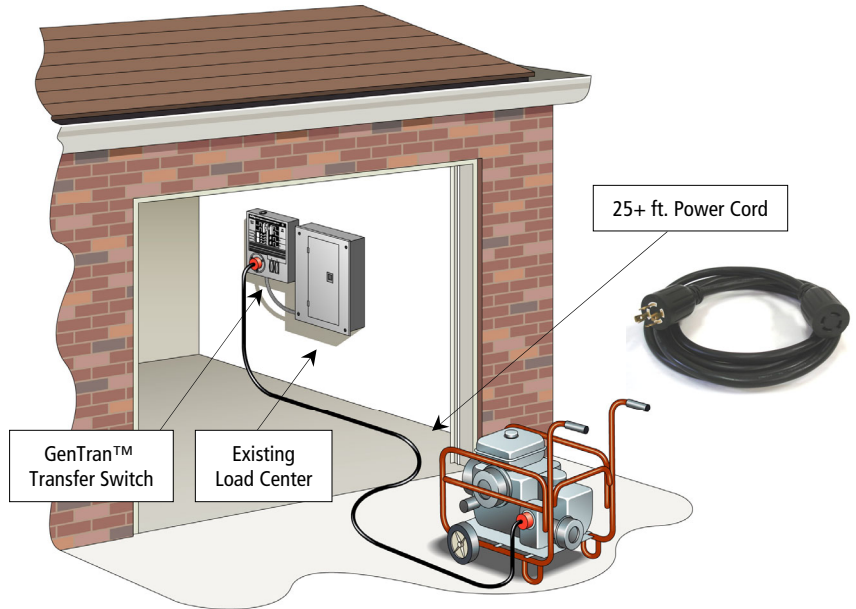
Model 50329

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 or building, so the danger of backfeeding the electrical utility is eliminated. All Gen-Tran™ transfer systems meet the requirements of Article 702.6 for Optional Standby Systems.

Typical Basement Installation



Typical Garage Installation



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. Never operate a generator indoors or in an enclosed area.



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