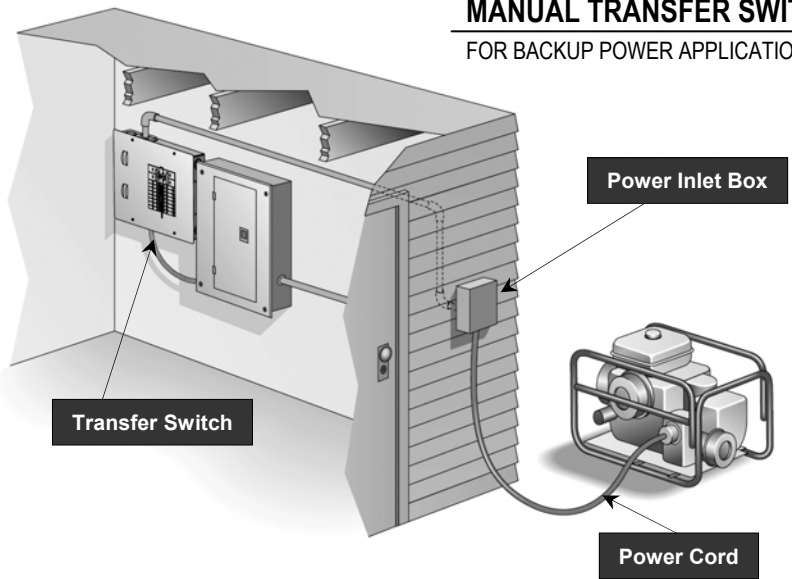


# MANUAL TRANSFER SWITCHES

FOR BACKUP POWER APPLICATIONS



**Each Transfer Switch Includes:**

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

**Options:**

- Decorative Dust Cover that fits over the front face to keep out dust and dirt
- Arc-fault and GFCI breakers
- Whole system surge suppression

**Features:**

- Each system is expandable to up to 16 circuits
- NEMA 1-Rated cabinet is suitable for flush OR surface mounting
- Allows hardwiring OR plug-in generator connection via power inlet on top
- Easy maintenance – Designed with interchangeable type circuit breakers for easy replacement or expansion in the field
- 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 better reliability
- Handles both inductive and resistive loads
- Dimensions: 14-3/8" W x 11-1/2" H x 3-3/8" D



Power Inlet Boxes are paintable, weatherproof and UL Listed. Units with breaker are available when required by local inspectors.



Power cords are available in 10, 25 and 50 foot lengths, and include male and female ends.

Transfer Switch Model	30020	30030	30050
# Circuits Provided	6	10	12
Max # Circuits	16	16	16
Max Amps @ 240 V	20 Amps	30 Amps	50 Amps
Max Generator Size in Watts	Up to 5000	Up to 7500	Up to 12500
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
Req'd Main Breaker in Load Center	60 Amp	60 Amp	100 Amp
Configuration of Male Inlet	L14-20	L14-30	CS6365
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
Use with Power Inlet Box Model	30220	30230	30290
Use with Power Cords	30120	30130	30150
Weight	21 lbs.	23 lbs.	26 lbs.

**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.

