

Ultimately, through this program, distribution partners will be able to sell a complete system solution for temporary home-backup power applications. The GenTran Series program includes multiple kits and individual accessories that provide a broad range of choices for each unique home-backup power situation.

MANUAL TRANSFER SWITCH KITS

Safely and easily deliver power from your portable generator to your home's electrical panel during a power outage with Generac's manual transfer switches. Once installed, our manual transfer switch eliminates the need to run multiple extension cords through open windows and doors and allows you to safely power hard-wired items like your furnace or well-pump.

Pre-wired for easy, safe installation, our 30 Amp manual transfer switch kits enables you to backup selected lights, appliances, and hard-wired items with your portable generator during a power outage.

- Protects 6 circuits
- Accepts interchangeable breakers to expand up to 10 circuits (including Arc-Fault and GFCI)
- For use with portable generators equipped with a L14-30 outlet



Access the power of a large portable generator to back up even more items during a power outage with our standard 30 and 50 Amp kits.

- 30 Amp kit protects 10 circuits, and accepts interchangeable breakers to expand up to 16 circuits (including Arc-Fault and GFCI). For use with portable generators equipped with a L14-30 outlet.
- 50 Amp kit protects 12 circuits, and accepts interchangeable breakers to expand up to 16 circuits (including Arc-Fault and GFCI). For use with portable generators equipped with a 14-50 outlet.



SPECIFICATIONS

MANUAL TRANSFER SWITCH KITS

AMPS	CIRCUITS	TRANSFER SWITCH ENCLOSURE	POWER INLET BOX ENCLOSURE	MODEL NUMBER
30 AMP	6-10 Circuits	NEMA 1	RESIN	6294
	10-16 Circuits	NEMA 1	ALUMINUM	6295
	6-10 Circuits	NEMA 1	ALUMINUM	6408
50 AMP	12-16 Circuits	NEMA 1	ALUMINUM	6296

MANUAL TRANSFER SWITCH ACCESSORIES

AMPS	ACCESSORY	FOR USE WITH	MODEL NUMBER
30 AMP	Switch Neutral Kit	3250 – 8000 Watt Portable Generators	6297
30 AMP	Flush Mounting Plate	Models 6294, 6376 and 6408	6383

MANUAL TRANSFER SWITCHES

AMPS	CIRCUITS	ENCLOSURE TYPE	MODEL NUMBER
15 AMP	Single Circuit	NEMA 3R	6375
30 AMP	6-10 Circuits	NEMA 1	6376
	Single Circuit	NEMA 3R	6377
	10-16 Circuits	NEMA 1	6378
		NEMA 3R	6379
	200 Amp Service Entrance Rated	NEMA 3R	6382
50 AMP	12-16 Circuits	NEMA 1	6380
		NEMA 3R	6381
	200 Amp Service Entrance Rated	NEMA 3R	6335
60 AMP	Single Load 60 Amp double-pole	NEMA 1	6333
100 AMP	Single Load 100 Amp double-pole	NEMA 1	6334

POWER INLET BOXES

AMPS	ENCLOSURE TYPE	MODEL NUMBER
20 AMP	Raintight Aluminum	6342
	Raintight Resin	6336
	Raintight Resin with flip lid	6339
	Aluminum with flip lid	6345
30 AMP	Raintight Aluminum	6343
	Raintight Resin	6337
	Raintight Resin with flip lid	6340
	Aluminum with flip lid	6346
50 AMP	Raintight Aluminum	6344
	Raintight Resin	6338
	Raintight Resin with flip lid	6341
	Aluminum with flip lid	6347

POWER INLET BOX FLIP LID ACCESSORY

TRANSFER SWITCH AMPS	MATERIAL	COMPATIBLE WITH MODEL NUMBER	MODEL NUMBER
30 AMP	Resin	6342, 6343, 6344, 6336, 6337 and 6338	6393

POWER CORDS

AMPS	LENGTH (FT)	GAUGE/WIRE	PLUG/CONNECTOR	MODEL NUMBER
30 AMP	10	10/4	L14-30 Plug & Connector	6327
	25	10/4	L14-30 Plug & Connector	6328
	50	10/4	L14-30 Plug & Connector	6329
	75	10/4	L14-30 Plug & Connector	6387
	100	10/4	L14-30 Plug & Connector	6388
30 AMP	20	10/4	L14-30 Plug & (4) 5-20R Connectors	6112
50 AMP	10	6/4	14-50 Plug & CS6364 Connector	6330
	25	6/4	14-50 Plug & CS6364 Connector	6389
	50	6/4	14-50 Plug & CS6364 Connector	6390
	75	6/4	14-50 Plug & CS6364 Connector	6391
	100	6/4	14-50 Plug & CS6364 Connector	6392