

Upgradeable Manual Transfer Switch



## MANUAL TRANSFER SWITCH For Portable Generators

## **HOMELINK**







50 AMP Pre-wired Switch Model 9854



30 AMP Pre-wired Switch Model 6852



30 AMP Pre-wired Switch Kit Model 6854



50 AMP Pre-wired Switch Model 9855



## **Features**

**Safe:** Prevents dangerous back-feeding to avoid injuring utility line workers.

**Versatile:** Can be upgraded later for use with a Generac Home Standby Generator (max 11 kW).

**Universal:** Compatible with any portable generator with GFCI protected outlets

**Electronic Rocker Switch:** Easily switches from utility to generator power with the simple push of a button

**Power Indicator Lights:** Display utility power or generator power.

Powers hard-wired circuits: Directly powers hard-wired appliances such as a furnace, well pump, and lights.

**Easy to maintain and expand:** Interchangeable type circuit breakers make it easy to reconfigure, replace, or expand the circuits in your switch.

**Pre-Wired:** for quick and easy installation

**Multi Listed:** for use with Siemens, Eaton and Square D 1 inch standard, tandem, GFCI and AFCI breakers for the most flexible and cost effective installation.

Flexible Mounting Options: Flush or wall mount with left or right exit flexible ENT conduit included

## **Specifications**

Max Amps @ 240V   Upgradeable for use with a Generac Home Standby Generator (up to 11 kW)	Model	6852	6853	6854	9854	9855
Ves	Max Amps @ 240V	30 Amp	30 Amp	30 Amp	50 Amp	50 Amp
Circuits Provided   8	Generac Home Standby	Yes	Yes	Yes	Yes	Yes
Max # Circuits   10	Enclosure	Indoor (NEMA 1)	Indoor (NEMA 1)	Indoor (NEMA 1)	Indoor (NEMA 1)	Indoor (NEMA 1)
1-30 Amp 2-pole   1-30 Amp 2-pole   1-20 Amp 1-pole   2-20 Amp 1	Circuits Provided	8	8	8	10	10
Included Breakers   1-30 Amp 2-pole   1-20 Amp 1-pole   5-15 Amp 1-pole   2-20 Amp	Max # Circuits	10	10	10	16	16
Prewired   Yes	Included Breakers	1-20 Amp 1-pole	1-20 Amp 1-pole	1-20 Amp 1-pole	1-20 Amp 2-pole 2-20 Amp 1-pole	1-20 Amp 2-pole 2-20 Amp 1-pole
1 in. (2.54 cm) EMT with included fittings   1 in. (2.54 cm) EMT	•	Yes	Yes	Yes	Yes	Yes
With included fittings   So Amp 2 pole   So Amp 2 pol	Prewired	Yes	Yes	Yes	Yes	Yes
Load Center (provided by installer)	Conduit Size		, ,			
NEMA 3R (not included)   NEMA 3R	Load Center (provided by	50 Amp 2 pole	50 Amp 2 pole	50 Amp 2 pole	50 Amp 2 pole	50 Amp 2 pole
Transfer Switch		L14-30		L14-30	CS6377	
• Transfer Switch     • Transfer Switch     • Transfer Switch     • Transfer Switch     • Install manual, wiring harness, conduit and fittings     • Power Inlet Box: 30 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Power Inlet Box: 30 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Cord: 10 ft. 10/4 with L14-30 male and female ends     • Power Inlet Box: 30 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Power Inlet Box: 50 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Cord: 10 ft. 6/4 with CS6364 female and female ends     • Power Inlet Box: 50 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Power Inlet Box: 50 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Cord: 10 ft. 6/4 with CS6364 female and female ends     • Power Inlet Box: 50 Amp aluminum (must be hardwired)     • Install manual, wiring harness, conduit and fittings     • Cord: 10 ft. 40/4 with L14-30 male and female ends     • Install manual, wiring harness, conduit and fittings     • Install manu	Outdoor Power Inlet Box	NEMA 3R (not included)	NEMA 3R	NEMA 3R	NEMA 3R (not included)	
Kit Contents         • Transfer Switch         • Cord: 10 ft. 10/4 Wilth L14-30 male and female ends female ends         • Cordinate and female ends         • Cordinate and female ends         • Cordinate and female ends         • Transfer Switch         • Cordinate and female ends         • Power Inlet Box: 30 Amp resin (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Power Inlet Box: 30 Amp aluminum (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Power Inlet Box: 30 Amp aluminum (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Power Inlet Box: 30 Amp aluminum (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Power Inlet Box: 30 Amp aluminum (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Power Inlet Box: 30 Amp aluminum (must be hardwired)         • Install manual, wiring harness, conduit and fittings         • Install			Transfer Switch	Transfer Switch		
harness, conduit and fittings			L14-30 male and female ends	L14-30 male and female ends		CS6364 female and NEMA 14-50 male
harness, conduit and fittings   harness, conduit and fittings	Kit Contents	harness, conduit and	Amp resin (must be hardwired)	Amp aluminum (must be hardwired)	harness, conduit and	Amp aluminum (must
(in./cm)         39.1 L x 40.1 H x 10.2 D         25.8 L x 18.7 W x 7.8 H         65.5 L x 47.5 W x 19.8 H			harness, conduit and	harness, conduit and		harness, conduit and
Compatible With         65.5 L x 47.5 W x 19.8 H         65.5 L x 47.5 W						
UPC codes         696471068528         696471068535         96471068542         696471071481         696471071498           Compatible With         GP5500, RS5500, XD5000E, GP6500, GP6500, XD5000E, GP6500, XD5000E, GP6500, XC6500E, XC6500, XC6500E, RS7000E, GP6500E, XC6500E, RS7000E, GP7500E, GP8000E, XC6500E, RS7000E, GP7500E, GP8000E, XT8000E, XC8000E         GP6500E, XC6500, AC6500, AC6500, AC6500, AC6500E, AC6500, AC6500E, AC6500	7 7 T					
Compatible With  GP5500, RS5500, XD5000E, GP6500, SD5000E, GP6500, SD5000E, GP6500, SD5000E, GP6500, SD5000E, GP6500, SD5000E, GP6500E, XC6500E, SC6500E, SC6500E, RS7000E, GP7500E, GP8000E, SC6500E, RS7000E, GP7500E, GP8000E, SC6500E, XC8000E  TX8000E, XC8000E  GP5500, RS5500, XD5000E, GP6500, XD5000E, GP6500E, XC6500, GP6500E, XC6500, SC6500E, RS7000E, GP6500E, SC6500E, RS7000E, GP7500E, GP8000E, SC6500E, SC6500E	Shipping Weight (lbs/kg)	26 (11.8)	27.5 (12.5)	27.2 (12.3)	27.2 (12.3)	33 (15.0)
XD5000E, GP6500, GP6500, GP6500, GP6500, XC6500E, XC6500, XC6500E, RS7000E, GP6500E, XC6500, XC6500E, RS7000E, GP7500E, GP8000E, XC6500E, RS7000E, GP7500E, GP8000E, XC8000E   XC8000E   XC8000E, XC8000E	UPC codes	696471068528	696471068535	96471068542	696471071481	696471071498
Warranty 5 Year Limited	Compatible With	XD5000E, GP6500, GP6500E, XC6500, XC6500E, RS7000E, GP7500E, GP8000E,	XD5000E, GP6500, GP6500E, XC6500, XC6500E, RS7000E, GP7500E, GP8000E,	XD5000E, GP6500, GP6500E, XC6500, XC6500E, RS7000E, GP7500E, GP8000E,		
	Warranty	5 Year Limited	5 Year Limited	5 Year Limited	5 Year Limited	5 Year Limited

	Accessories		
	Kit includes automatic upgrade panel and front cover.		
Manual to Auto Upgrade Kit	UPC code		
Model 6869	Shipping Dimensions L x W x H (in./cm)16.25 x 16 x 6.25 (41.3 x 40.6 x 15.9)		
	Weight (lbs/kg) 9.5 (4.3)		





