

# Generator Ready Kit

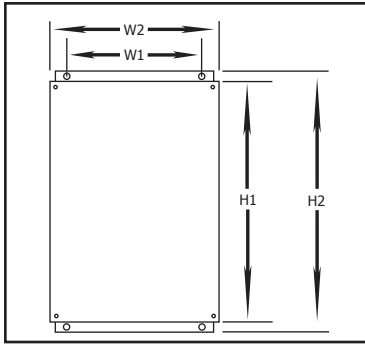
## GENERATOR READY TRANSFER SWITCH\* & EMERGENCY LOAD CENTER

### Model 04397

No. of Poles .....	2
Current Rating (amps) .....	100
Voltage Rating (VAC) .....	250
Utility Voltage Monitor (fixed)	
-Pick-up .....	80%
-Dropout .....	60%
Return to Utility .....	approx. 13 sec.
Exerciser weekly for 12 minutes .....	Standard
UL Listed .....	Standard
Dimensions (H" x W" x D") .....	26.5 x 12.5 x 7
Total of Pre-wired Circuits .....	12
No. 15A 120V .....	5
No. 20A 120V .....	3
No. 20A 240V .....	1
No. 30A 240V .....	1
Circuit Breaker Protected	
Available RMS Symmetrical	
Fault Current @ 250 Volts .....	10,000

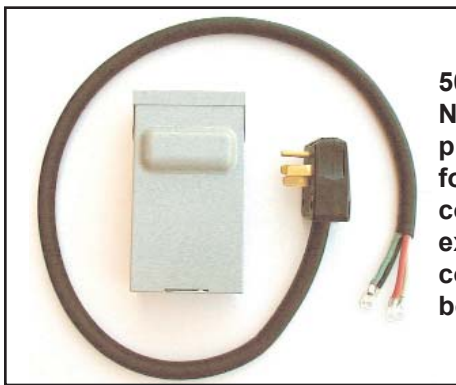
## Transfer Switch Features

- Electrically operated, mechanically-held contacts for fast, positive connections.
- Rated for all classes of load, 100% equipment rated, both inductive and resistive.
- 2 pole, 250 VAC contactors.
- 160 millisecond transfer time.
- Dual coil design.
- Main contacts are silver plated or silver alloy to resist welding and sticking.
- Nema 1 enclosure is standard on the 100 amp switch.

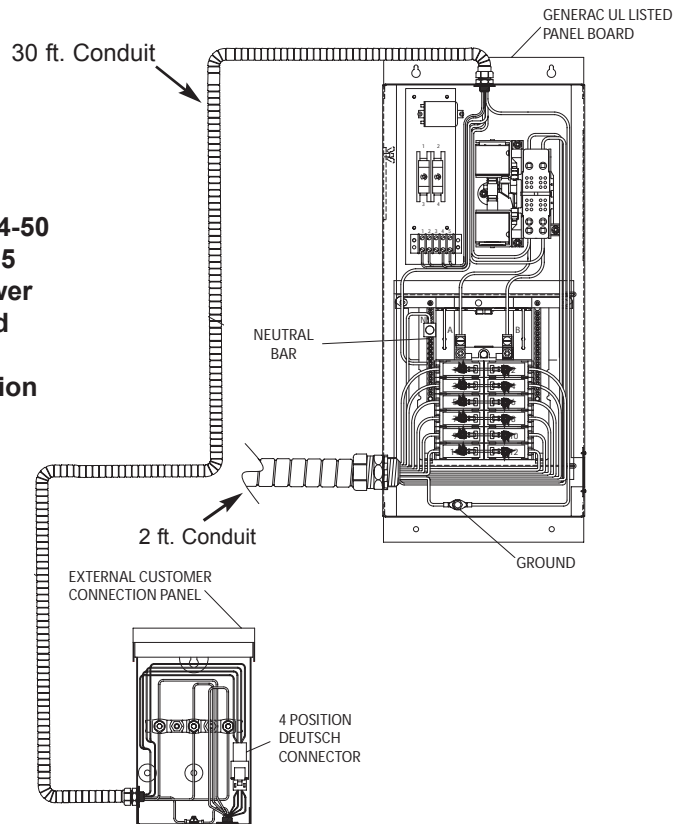


Mechanical Dimensions (in inches)						
Current Rating	No. of Poles	Height		Width		Depth
		H1	H2	W1	W2	
100 Amp	2					
UL Listed		26.5	29.25	8.14	12.0	7

Terminal Wire Ranges			
ATS Rated Amps	Switch Terminal	Neutral Lug/Stud	Ground Lug
100A 2-Pole UL	1 x 1/0-12	1 x 3/8-16 Stud	1 x 2/0-14



50 Amp NEMA 14-50 plug on 5 foot power cord and external connection box



\*When used with portable generator, transfer switch will be operated manually