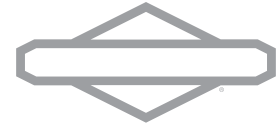


ATS



BRIGGS & STRATTON
ENERGY SOLUTIONS

RESIDENTIAL

Automatic Transfer Switches



SPECIFICATIONS

OVERVIEW	100 A	150 A	200 A
Briggs and Stratton Model	071210	071250	071270
Rated AC Voltage	192 - 245 VAC		
Frequency (Hz)	60		
Number of Poles	2		
Phase	Single		
Operating Ambient Temperature (°C / °F)	-20° - 120°F (-28° - 49°C)		
Current Rating (amp)	100	150	200
SED Rated	Yes		
Utility Breaker Rating (amp)	100	150	200
Breaker Withstand Rating	22000		
Enclosure Type	NEMA 3R		
Enclosure Material	Galvannealed Steel		
Enclosure Material Thickness	16		
Coating Color	Stone Gray Texture		
Load Transition Type (Automatic)	Break Before Make		
Controller Type	Basic Relay Logic Board		
Brown-out Protection	Yes		
Outage to Standby Power Time	26 Second		
Power Management	Symphony Choice Compatible		
Internal Generator Disconnect	No		
Generator Circuit Breaker Kit Available	No		
Detailed Installation Instructions	Yes		



OVERVIEW	100 A	150 A	200 A
Ease of Service		Yes	
Installation Service Kit Available		No	
CT Kit Available		No	
Operation and Installation Manuals Included		Yes	
Warranty: Transfer Switch (Parts/Labor/Travel)		6	
Certifications and Compliance			
UL Listed per UL1008 & UL50e		Yes	
cUL		Yes	
ETL		No	
CSA		No	
CE		No	
C-TICK		No	
GS Marking		No	
CCC		No	
544K Specification		Yes	
97K Label Specification		Yes	
Proposition 65 California		Yes	
NFPA 70 2020 National Electric Code		Yes	
Weights and Dimensions			
	100 A	150 A	200 A
Assembled Dimensions (Length x Width x Height)	20.0" L x 14.5" W x 7.0" H	30.1" L x 14.5" W x 7.0" H	30.1" L x 14.5" W x 7.0" H
Assembled Weight	36 lbs.	49 lbs.	
Packaged Dimensions (Length x Width x Height)	21.0" L x 15.3" W x 8.5" H	31.0" L x 15.3" W x 8.4" H	31.0" L x 15.3" W x 8.4" H
Packaged Weight	39 lbs.	52 lbs.	
Final Assembly Drawing (FAD)	80125137	80125131	80125135
Basic Construction and Packaging	ISTA 2B		
Recyclable Packaging (cardboard)	Yes		
Quick Install (2hrs for two Electricians)	Yes		