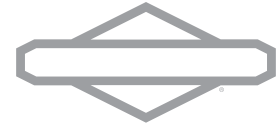


# ATS



**BRIGGS & STRATTON**  
ENERGY SOLUTIONS

## RESIDENTIAL

### Automatic Transfer Switches



## SPECIFICATIONS

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



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OVERVIEW	100 A	150 A	200 A
<b>Ease of Service</b>		Yes	
<b>Installation Service Kit Available</b>		No	
<b>CT Kit Available</b>		No	
<b>Operation and Installation Manuals Included</b>		Yes	
<b>Warranty: Transfer Switch (Parts/Labor/Travel)</b>		7	
<b>Certifications and Compliance</b>			
<b>UL Listed per UL1008 &amp; UL50e</b>		Yes	
<b>cUL</b>		Yes	
<b>ETL</b>		No	
<b>CSA</b>		No	
<b>CE</b>		No	
<b>C-TICK</b>		No	
<b>GS Marking</b>		No	
<b>CCC</b>		No	
<b>544K Specification</b>		Yes	
<b>97K Label Specification</b>		Yes	
<b>Proposition 65 California</b>		Yes	
<b>NFPA 70 2020 National Electric Code</b>		Yes	
<b>Weights and Dimensions</b>			
	100 A	150 A	200 A
<b>Assembled Dimensions (Length x Width x Height)</b>	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
<b>Assembled Weight</b>	36 lbs.	49 lbs.	
<b>Packaged Dimensions (Length x Width x Height)</b>	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
<b>Packaged Weight</b>	39 lbs.	52 lbs.	
<b>Final Assembly Drawing (FAD)</b>	80125137	80125131	80125135
<b>Basic Construction and Packaging</b>	ISTA 2B		
<b>Recyclable Packaging (cardboard)</b>	Yes		
<b>Quick Install (2hrs for two Electricians)</b>	Yes		