

ATS



BRIGGS & STRATTON
ENERGY SOLUTIONS

RESIDENTIAL

Automatic Transfer Switches



SPECIFICATIONS

OVERVIEW	100 A	150 A	200 A	200 A - 10 YR WARRANTY	DUAL 200 A
Briggs and Stratton Model	071210	071250	071270	071272	071257
Rated AC Voltage (VAC)	120 / 240 VAC				
Frequency (Hz)	60				
Number of Poles	2				2 x 2
Phase	Single				
Operating Ambient Temperature (°C / °F)	-20° to 120°F (-28° to 49°C)				
Current Rating (amp)	100	150	200		2 x 200
SED Rated	Yes				
Short Circuit Withstand and Closing Rating (AIC)	10000	22000			
Enclosure Material	Galvannealed Steel				
Coating Color	Stone Gray Texture				
Load Transition Type (Automatic)	Break Before Make				
Controller Type	Basic Relay Logic Board				
Brown-out Protection	Yes - Genset Controller Monitored				
Outage to Standby Power Time	33 Second				
Priority Load Management System	Symphony Choice (Model 6907) Compatible				Symphony Choice Installed
Power Management System	TRCM				TRCM+
Utility Voltage Pickup	> 90%				
Utility Voltage Drop-Out	< 88%				
Lug Range - Utility	14AWG - 1/0	2AWG - 300kcmil			
Lug Range - Generator	14AWG - 1/0	6AWG - 250kcmil			



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Lug range - Load	14AWG - 1/0	6AWG - 250kcmil			
Limited Warranty: Transfer Switch (Parts / Labor / Travel)	7		10		7
Certifications and Compliance					
US Listed per UL1008	Yes				
Canada Listed per UL1008	No				Yes
Proposition 65 California	Yes				
NFPA 70 2023 National Electric Code	Yes				
Weights and Dimensions	100 A	150 A	200 A	200 A - 10 YR WARRANTY	DUAL 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			37.2" L x 23.9" W x 7.6" H
Assembled Weight	32 lbs	52 lbs			104 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			40" L x 27" W x 10.3" H
Packaged Weight	34 lbs	54 lbs			114 lbs

SYMPHONY CHOICE CONTROL BOARD SPECIFICATIONS	
Model	6907
Rated AC Voltage (VAC)	240
Frequency (Hz)	60
Normal Operating Range	-22° to 185°F (-30° to 85°C)
Weight	1.5 lbs
Dimensions	6.0" L x 4.0" W x 1.125" H

Briggs & Stratton has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice.

Please visit energy.briggsandstratton.com for the latest information.

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