

ATS



BRIGGS & STRATTON
ENERGY SOLUTIONS

RESIDENTIAL

Automatic Transfer Switches



SPECIFICATIONS

OVERVIEW	100 A	150 A	200 A	DUAL 200 A
Briggs and Stratton Model	071210	071250	071270	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		

ATS



BRIGGS & STRATTON
ENERGY SOLUTIONS

OVERVIEW	100 A	150 A	200 A	DUAL 200 A
Lug range - Load	14AWG - 1/0	6AWG - 250kcmil		
Limited Warranty: Transfer Switch (Parts / Labor / Travel)	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	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.

BS1427 - 4-1-25

BRIGGS & STRATTON
POST OFFICE BOX 702
MILWAUKEE, WI 53201 USA

Copyright © 2025 Briggs & Stratton. All rights reserved.