

Shared Specifications of Transfer Switches

Type	Open Transition
Poles	2 per Switch
Application	Single Phase
Rated Voltage	240 Volts
Frequency	60 Hz
Enclosure	Powder Coated Galvanneal
Rating	NEMA 3R
Color	Gray

Transfer Switch Operations & Settings

Utility Voltage Drop-Out	<70%
Time for Generator to Start	6 Second Factory Set
Engine Warm-Up Delay	20 or 50 Seconds
Utility Voltage Pickup	>80%
Managed Loads Delay	5 Minutes After Transfer
Re-Transfer Delay	10 Seconds
Cool-Down Timer	60 Seconds
Exerciser (Controlled by Generator)	20 Minutes Every 7 Days

Symphony II PLC Modules

Type	Line Voltage	Low Voltage	Dual Low Voltage
Model Number	071051	071052	071053
Amperage	50	50	50
Voltage	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Application	Any 120 Volt Circuit	Thermostatically Controlled Appliances	Thermostatically Controlled Appliances
Examples	Stove, Dryer, Water Heater	Air Conditioners, Heat Pump, Heat Strips	Air Conditioners, Heat Pump, Heat Strips
Enclosure Rating	NEMA 4	NEMA 4	NEMA 4
Color	Gray	Gray	Gray
Enclosure Material	Plastic	Plastic	Plastic
Limited Warranty*	3 Years	3 Years	3 Years
Dimensions, Inches	8.75 x 5.5 x 3 (8.75 x 6 x 3 Including Mounting Legs)	8.75 x 5.5 x 3 (8.75 x 6 x 3 Including Mounting Legs)	8.75 x 5.5 x 3 (8.75 x 6 x 3 Including Mounting Legs)
Weight	4.4 lbs	2 lbs	2.1 lbs
Wiring Size	8	18	18
UL Listed	Yes	Yes	Yes
Communication	Symphony II® PLC	Symphony II® PLC	Symphony II® PLC

Amplify Modules

Type	Line Voltage	Dual Low Voltage
Model Number	06537	06536
Amperage	50	50
Voltage	240 V	240 V
Frequency	60 Hz	60 Hz
Application	Any 240 Volt Circuit	Thermostatically Controlled Appliances
Examples	Stove, Dryer, Pump	Air Conditioners, Heat Pump, Strip Heat
Enclosure Rating	NEMA 4	NEMA 4
Color	Gray	Gray
Enclosure Material	Plastic	Plastic
Limited Warranty*	3 Years	3 Years
Dimensions, Inches	8.75 x 5.5 x 3 (8.75 x 6 x 3 Including Mounting Legs)	8.75 x 5.5 x 3 (8.75 x 6 x 3 Including Mounting Legs)
Weight	4.4 lbs	2.1 lbs
Wiring Size	8	18
UL Listed	Yes	Yes
Communication	Zigbee	Zigbee

* See operator's manual or www.briggsandstratton.com for complete warranty details.

Review local codes to determine if a transfer switch with separate service entrance disconnect is required.

Briggs & Stratton reserves the right to make changes in specifications and features shown herein, or discontinue the product described at any time without notice or obligation.

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