

Transfer Switches

Model	EZ Switches™				Nexus™ LTS
	RTS10EZA	RTS12EZA	RTS14EZA	RTS16EZA	RTSS200A3 Load Shedding
Amp Rating	100	100	100	100	200
Number of Circuits	10	12	14	16	16 Priority
Breakers	1 x 30 Amp, 2 pole 1 x 20 Amp, 2 pole 3 x 20 Amp, 1 pole 3 x 15 Amp, 1 pole	1 x 40 Amp, 2 pole 1 x 30 Amp, 2 pole 3 x 20 Amp, 1 pole 5 x 15 Amp, 1 pole	1 x 50 Amp, 2 pole 1 x 40 Amp, 2 pole 1 x 20 Amp, 2 pole 4 x 20 Amp, 1 pole 4 x 15 Amp, 1 pole	1 x 40 Amp, 2 pole 1 x 20 Amp, 2 pole 7 x 20 Amp, 1 pole 5 x 15 Amp, 1 pole	1 x 50 Amp, 2 pole 1 x 40 Amp, 2 pole 1 x 20 Amp, 2 pole 5 x 20 Amp, 1 pole 5 x 15 Amp, 1 pole
Load Transition Type	Open	Open	Open	Open	Open
Voltage	240	240	240	240	240
Phase	Single	Single	Single	Single	Single
Enclosure Type	NEMA 1	NEMA 1	NEMA 1	NEMA 1	NEMA 1/3R
Dimensions (H" x W" x D")	26.5 x 12.5 x 7	26.5 x 12.5 x 7	26.5 x 12.5 x 7	26.5 x 12.5 x 7	42.3 x 20.1 x 7.9
Weight (lbs)	57	60.8	64	68	80

Model	Nexus Smart Switches™					
	RTSX100A3	RTSD100A3	RTSX200A3	RTSD200A3	RTSX400A3	RTSD400A3
Amp Rating	100	100	200	200	400	400
Load Transition	Open	Open Transition w/ Service Disconnect	Open	Open Transition w/ Service Disconnect	Open	Open Transition w/ Service Disconnect
Voltage	240	240	240	240	240	240
Phase	Single	Single	Single	Single	Single	Single
Enclosure Type (Aluminum)	NEMA 3R	NEMA 3R	NEMA 3R	NEMA 3R	NEMA 3R	NEMA 3R
Dimensions (H" x W" x D")	20 x 15.2 x 7.3	20 x 14.6 x 7.1	20 x 14.6 x 7.1	30 x 14 x 7.7	36.1 x 24.4 x 10.2	50 x 24 x 15
Weight (lbs)	20	22.5	20	39	133	140

Model	GenReady™			
	5448 GenReady	5447 EZ Transfer Operator	5449 GenReady with EZ Transfer Operator	5454 GenReady EZ Operator NEMA 3R
Amp Rating	200/125	N/A	200/125	200/125
Number of Circuits	40	N/A	40	40
Load Transition Type	N/A	Open	Open	Open
Voltage	120/240	N/A	120/240	120/240
Phase	Single	N/A	Single	Single
Enclosure Type	NEMA 1	N/A	NEMA 1	NEMA 3R
Dimensions (H" x W" x D")	42 x 15 x 4	N/A	42 x 15 x 4	42 x 15 x 4.5
Weight (lbs)	45.5	3.5	49	49

Accessories

Remote Monitoring Options	
Model	Description
5928	Basic Nexus™ wireless monitor
5951	Advanced Nexus™ wireless monitor
5958	Remote QT adapter*
5959	Advanced remote QT adapter*
Air-cooled Scheduled Maintenance Kit	
5661	7 kW, 410 cc kit
5662	8 kW, 410 cc kit
5663	10 kW, 530 cc kit
5664	12, 13, 14, 15, 16 kW, 17 & 18 kW, 760/990cc kit
5665	20 kW, 999 cc kit
Liquid-cooled Scheduled Maintenance Kit	
5655	1.6L - 25 & 30 kW **
5656	2.4L - 22, 27 & 45 kW **
5658	35 & 45 kW low speed, aluminum, 4.2L
Miscellaneous	
5651	Base plug for all liquid-cooled models
5654	Grey paint kit for air-cooled units mfg after 4/08
5653	Tan paint kit for air-cooled units mfg after 4/08
5703	Bisque paint kit for air-cooled units mfg after 4/08
5704	Medium grey paint kit for air-cooled units mfg after 4/08
5685	Air-cooled generator transport cart
5666	Grey Fascia for air-cooled units mfg after 4/08
5839	Bisque Fascia for air-cooled units mfg after 4/08
5819	26R Battery 8-45 kW (excluding 48 kW)

Load Management Options			
Model	Description	Contents	
5621	Auxiliary transfer switch contact kit	Contact, screws, and washers	
5937	Digital Load Management (DLM) Module	DLM Module	
Air-cooled Cold Weather Kit			
5634	For air-cooled units mfg before 4/08 (10-20 kW)	Battery wrap with internal thermostat	
5635	For air-cooled units mfg after 4/08 (10-20 kW)	Battery wrap with internal thermostat	
5863	For air-cooled units with 990/999 engine mfg before 4/2010	Block heater	
5864	For air-cooled units with 410/530 engine mfg before 4/2010	Block heater	
5865	For CorePower 7kW air-cooled units mfg after 4/2010	Battery wrap with internal thermostat	
5947	For air-cooled units with 990/999 engine mfg after 4/2010	Battery wrap with internal thermostat	
5948	For air-cooled units with 410/530 engine mfg after 4/2010	Battery wrap with internal thermostat	
Liquid-cooled Cold Weather Kit			
5629	For 1.6L engines	28" Battery warmer w/oil filter	
5630	For 2.4L engines	28" Battery warmer, zip ties, thermostat	
5631	For 4.2L engines	44" Battery warmer, zip ties, thermostat	
5632	For 3.0, 4.6 and 6.8L direct drive units	44" Battery warmer, zip ties, thermostat	
5633	For 6.8L gear drive units	44" Battery warmer, zip ties, thermostat & gear oil	
Liquid-cooled Extreme Cold Weather Kit			
Model	Description	Contents	Use With
5615	18 kW (3600 rpm), 20, 25, 30 kW (1.6L)	Block heater & associated mounting hardware	5629
5616	25 kW (1800 rpm), 45 kW (2.4L)	Block heater & associated mounting hardware	5630
5618	35 & 45 kW - both 1800 RPM (4.2L)	Block heater & associated mounting hardware	5631
5617	60 kW (3.0L)	Block heater & associated mounting hardware	5632

* Required for use with Nexus wireless monitors on models 22-60 kW.
 ** For current production models. Contact Generac Service for older models.