

Output Power		Frame		Battery		AC Input			AC Output		Mechanical Data				
Maximum Frame Capacity	Power Module Configuration	Model Number (See Note 1)	Bays	# of Battery Modules and Full Load run time in Minutes		Voltage L, L, G (See Note 2)	Max. Current	Size Circuit Breaker and wiring to allow for future upgrades. Recommended Circuit Breaker		Voltage 4-Wire + GND	Maximum Current at Full Load 120 / 120 / 208 / 240 VAC	Heat rejection at Full Load BTU / HR	Weight fully loaded with batteries lbs.	Dimensions in inches W x D x H	
				Qty	Min.			Required to Support Load	Required to upgrade to Maximum Load						
16 KVA / 11.2 KW	4 KVA / 2.8 KW	N104xbb12600	8	1 2 3 4 5 6 7 8	7 19 31 43 55 66 79 91	208 VAC 240 VAC	18 A 15 A	50 A	100 A	<p>The Nfinity contains an isolation transformer that generates a neutral conductor for the connected equipment. The UPS is a separately derived source and contains a neutral to ground bonding jumper. A grounding electrode conductor (GEC) must be installed in accordance with national and local wiring codes and regulations.</p>	17 / 17 / 19 / 17 A	1062	855	20 x 28 x 40	
		N204xbb12600	12	9 10 11	104 115 128								1176	20 x 28 x 53	
	8 KVA / 5.6 KW	N108xbb12600	8	2 3 4 5 6 7	7 13 19 25 31 37	208 VAC 240 VAC	36 A 31 A	75 A	100 A		33 / 33 / 38 / 33 A	2124	819	20 x 28 x 40	
		N208xbb12600	12	8 9 10	43 49 55								1140	20 x 28 x 53	
	12 KVA / 8.4 KW	N112xbb12600	8	3 4 5 6	7 12 16 20	208 VAC 240 VAC	53 A 46 A	75 A	100 A		50 / 50 / 58 / 50 A	3186	778	20 x 28 x 40	
		N212xbb12600	12	7 8 9	24 28 32								1099	20 x 28 x 53	
	16 KVA / 11.2 KW (See Note 3)	N116x0412600	8	4	7	208 VAC 240 VAC	70 A 62 A	100 A	125 A		67 / 67 / 77 / 67 A	4248	737	20 x 28 x 40	
	16 KVA / 11.2 KW	N216xbb12600	12	5 6 7 8	9 13 17 19								4248	1058	20 x 28 x 53
	20 KVA / 16 KW	4 KVA / 2.8 KW (See Note 4)	NB04S0112600	12	1	7	208 VAC 240 VAC	18 A 15 A	75 A		125 A	17 / 17 / 19 / 17 A	1062	529	20 x 28 x 53
		12 KVA / 8.4 KW	NB12xbb12600	12	3 4 5 6 7 8 9	7 12 16 20 24 28 32	208 VAC 240 VAC	53 A 46 A	75 A						
					4 5 6 7 8	7 9 13 17 19									
		16 KVA / 11.2 KW	NB16xbb12600	12	5 6 7 8	7 9 13 17 19	208 VAC 240 VAC	88 A 77 A	125 A						
20 KVA / 14 KW		NB20xbb12600	12	6 7	7 9 12	208 VAC 240 VAC				102 A 88 A					
20 KVA / 16 KW (See Note 3)		NB20x0612600	12	6	7		83 / 83 / 96 / 83 A	5903	1050						
										83 / 83 / 96 / 83 A	6748	1009			

- Notes:
- In the Model Number: x = S for standard system, no redundancy; x = C for Control and Power Module redundancy; x = F for Control, Power, and Battery Module redundancy; bb = quantity of battery modules, 01 to 11
 - When the Nfinity is installed with a maintenance bypass cabinet without transformer then input wiring requires L, L, N, G.
 - Redundant Power Module is not available in this configuration because all available Power Module bays are already used.
 - This model is available for the customer who already has a 16KVA frame and needs a 20KVA frame. This model comes with one Power Module, one Battery Module, and one System Control.