

# Eaton 93PS UPS Selection Guide

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## 93PS-15+15(40)-40-4x9Ah-LL-SB-MBS-6

Product family	Power rating	Static Switch rating/Frame	Power module hardware	Battery	Battery configuration	Maintenance Bypass Switch	Communication card option
93PS	-8 8 kW	(20) 20 kW frame/Static Switch	-15 1 x 15 kW power module	-0 No batteries	-SB Separate battery	-MBS Internal Maintenance Bypass Switch (MBS)	-6 Network card included
	-10 10 kW	(40) 40 kW frame/Static Switch	-20 1 x 20 kW power module	-CM C-model (no battery compartment)	*Blank* Common battery	*Blank*	
	-15 15 kW		-30 2 x 15 kW power module	-1x9Ah 1 string of 9 Ah batteries			
	-20 20 kW		-40 2 x 20 kW power module	-2x9Ah 2 strings of 9 Ah batteries			
	-30 30 kW			-3x9Ah 3 strings of 9 Ah batteries			
	-40 40 kW			-4x9Ah 4 strings of 9 Ah batteries			
	-8+8 8 kW (redundant)			-1x9Ah-LL 1 string of 9 Ah long life batteries			
	-10+10 10 kW (redundant)			-2x9Ah-LL 2 strings of 9 Ah long life batteries			
	-15+15 15 kW (redundant)			-3x9Ah-LL 3 strings of 9 Ah long life batteries			
	-20+20 20 kW (redundant)			-4x9Ah-LL 4 strings of 9 Ah long life batteries			
				-1x7Ah-LL 1 string of 7 Ah long life batteries			
				-2x7Ah-LL 2 strings of 7 Ah long life batteries			
				-3x7Ah-LL 3 strings of 7 Ah long life batteries			
				-4x7Ah-LL 4 strings of 7 Ah long life batteries			

**8 kW (including N+1 models)**

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
8	No	0	93PS8MBS	93PS-8(10)-0-MBS	10 kW	-	-	0	-	Yes
8	No	0	BA80A0206A01000000	93PS-8(20)-20-0-6	20 kW	20	1	0	-	No
8	No	0	BA80A0206A01100000	93PS-8(20)-15-0-6	20 kW	15	1	0	-	No
8	No	0	BA80A0306A01000000	93PS-8(20)-20-0-MBS-6	20 kW	20	1	0	-	Yes
8	No	0	BA80A0306A01100000	93PS-8(20)-15-0-MBS-6	20 kW	15	1	0	-	Yes
8	No	0	BA80A9206A01000000	93PS-8(20)-20-CM-6	20 kW	20	1	0	-	No
8	No	0	BA80A9206A01100000	93PS-8(20)-15-CM-6	20 kW	15	1	0	-	No
8	No	0	BA80A9306A01000000	93PS-8(20)-20-CM-MBS-6	20 kW	20	1	0	-	Yes
8	No	0	BA80A9306A01100000	93PS-8(20)-15-CM-MBS-6	20 kW	15	1	0	-	Yes
8	No	0	BC80A0206A01000000	93PS-8(40)-20-0-6	40 kW	20	1	0	-	No
8	No	0	BC80A0206A01100000	93PS-8(40)-15-0-6	40 kW	15	1	0	-	No
8	No	0	BC80A0306A01000000	93PS-8(40)-20-0-MBS-6	40 kW	20	1	0	-	Yes
8	No	0	BC80A0306A01100000	93PS-8(40)-15-0-MBS-6	40 kW	15	1	0	-	Yes
8	No	7	BA80A1206A01000000	93PS-8(20)-20-1x7Ah-LL-6	20 kW	20	1	1	7Ah LL	No
8	No	7	BA80A1206A01100000	93PS-8(20)-15-1x7Ah-LL-6	20 kW	15	1	1	7Ah LL	No
8	No	7	BA80A1306A01000000	93PS-8(20)-20-1x7Ah-LL-MBS-6	20 kW	20	1	1	7Ah LL	Yes
8	No	7	BA80A1306A01100000	93PS-8(20)-15-1x7Ah-LL-MBS-6	20 kW	15	1	1	7Ah LL	Yes
8	No	10	93PS8MBSI	93PS-8(10)-1x9Ah-MBS	10 kW	-	-	1	9Ah	Yes
8	No	10	BA80A5206A01000000	93PS-8(20)-20-1x9Ah-LL-6	20 kW	20	1	1	9Ah LL	No
8	No	10	BA80A5206A01100000	93PS-8(20)-15-1x9Ah-LL-6	20 kW	15	1	1	9Ah LL	No
8	No	10	BA80A5306A01000000	93PS-8(20)-20-1x9Ah-LL-MBS-6	20 kW	20	1	1	9Ah LL	Yes
8	No	10	BA80A5306A01100000	93PS-8(20)-15-1x9Ah-LL-MBS-6	20 kW	15	1	1	9Ah LL	Yes
8	No	10	BA80AA206A01000000	93PS-8(20)-20-1x9Ah-6	20 kW	20	1	1	9Ah	No
8	No	10	BA80AA206A01100000	93PS-8(20)-15-1x9Ah-6	20 kW	15	1	1	9Ah	No
8	No	10	BA80AA306A01000000	93PS-8(20)-20-1x9Ah-MBS-6	20 kW	20	1	1	9Ah	Yes
8	No	10	BA80AA306A01100000	93PS-8(20)-15-1x9Ah-MBS-6	20 kW	15	1	1	9Ah	Yes
8	No	21	BA80A2206A01000000	93PS-8(20)-20-2x7Ah-LL-6	20 kW	20	1	2	7Ah LL	No
8	No	21	BA80A2206A01100000	93PS-8(20)-15-2x7Ah-LL-6	20 kW	15	1	2	7Ah LL	No
8	No	21	BA80A2306A01000000	93PS-8(20)-20-2x7Ah-LL-MBS-6	20 kW	20	1	2	7Ah LL	Yes
8	No	21	BA80A2306A01100000	93PS-8(20)-15-2x7Ah-LL-MBS-6	20 kW	15	1	2	7Ah LL	Yes
8	No	25	BA80A6206A01000000	93PS-8(20)-20-2x9Ah-LL-6	20 kW	20	1	2	9Ah LL	No
8	No	25	BA80A6206A01100000	93PS-8(20)-15-2x9Ah-LL-6	20 kW	15	1	2	9Ah LL	No
8	No	25	BA80A6306A01000000	93PS-8(20)-20-2x9Ah-LL-MBS-6	20 kW	20	1	2	9Ah LL	Yes
8	No	25	BA80A6306A01100000	93PS-8(20)-15-2x9Ah-LL-MBS-6	20 kW	15	1	2	9Ah LL	Yes
8	No	25	BA80AB206A01000000	93PS-8(20)-20-2x9Ah-6	20 kW	20	1	2	9Ah	No
8	No	25	BA80AB206A01100000	93PS-8(20)-15-2x9Ah-6	20 kW	15	1	2	9Ah	No
8	No	25	BA80AB306A01000000	93PS-8(20)-20-2x9Ah-MBS-6	20 kW	20	1	2	9Ah	Yes
8	No	25	BA80AB306A01100000	93PS-8(20)-15-2x9Ah-MBS-6	20 kW	15	1	2	9Ah	Yes
8	No	38	BC80A3206A01000000	93PS-8(40)-20-3x7Ah-LL-6	40 kW	20	1	3	7Ah LL	No
8	No	38	BC80A3206A01100000	93PS-8(40)-15-3x7Ah-LL-6	40 kW	15	1	3	7Ah LL	No
8	No	38	BC80A3306A01000000	93PS-8(40)-20-3x7Ah-LL-MBS-6	40 kW	20	1	3	7Ah LL	Yes
8	No	38	BC80A3306A01100000	93PS-8(40)-15-3x7Ah-LL-MBS-6	40 kW	15	1	3	7Ah LL	Yes
8	No	41	BC80A7206A01000000	93PS-8(40)-20-3x9Ah-LL-6	40 kW	20	1	3	9Ah LL	No
8	No	41	BC80A7206A01100000	93PS-8(40)-15-3x9Ah-LL-6	40 kW	15	1	3	9Ah LL	No
8	No	41	BC80A7306A01000000	93PS-8(40)-20-3x9Ah-LL-MBS-6	40 kW	20	1	3	9Ah LL	Yes
8	No	41	BC80A7306A01100000	93PS-8(40)-15-3x9Ah-LL-MBS-6	40 kW	15	1	3	9Ah LL	Yes
8	No	41	BC80AC206A01000000	93PS-8(40)-20-3x9Ah-6	40 kW	20	1	3	9Ah	No

8 No	41	BC80AC206A01100000	93PS-8(40)-15-3x9Ah-6	40 kW	15	1	3	9Ah	No
8 No	41	BC80AC306A01000000	93PS-8(40)-20-3x9Ah-MBS-6	40 kW	20	1	3	9Ah	Yes
8 No	41	BC80AC306A01100000	93PS-8(40)-15-3x9Ah-MBS-6	40 kW	15	1	3	9Ah	Yes
8 No	52	BC80A4206A01000000	93PS-8(40)-20-4x7Ah-LL-6	40 kW	20	1	4	7Ah LL	No
8 No	52	BC80A4206A01100000	93PS-8(40)-15-4x7Ah-LL-6	40 kW	15	1	4	7Ah LL	No
8 No	52	BC80A4306A01000000	93PS-8(40)-20-4x7Ah-LL-MBS-6	40 kW	20	1	4	7Ah LL	Yes
8 No	52	BC80A4306A01100000	93PS-8(40)-15-4x7Ah-LL-MBS-6	40 kW	15	1	4	7Ah LL	Yes
8 No	58	BC80A8206A01000000	93PS-8(40)-20-4x9Ah-LL-6	40 kW	20	1	4	9Ah LL	No
8 No	58	BC80A8206A01100000	93PS-8(40)-15-4x9Ah-LL-6	40 kW	15	1	4	9Ah LL	No
8 No	58	BC80A8306A01000000	93PS-8(40)-20-4x9Ah-LL-MBS-6	40 kW	20	1	4	9Ah LL	Yes
8 No	58	BC80A8306A01100000	93PS-8(40)-15-4x9Ah-LL-MBS-6	40 kW	15	1	4	9Ah LL	Yes
8 No	58	BC80AD206A01000000	93PS-8(40)-20-4x9Ah-6	40 kW	20	1	4	9Ah	No
8 No	58	BC80AD206A01100000	93PS-8(40)-15-4x9Ah-6	40 kW	15	1	4	9Ah	No
8 No	58	BC80AD306A01000000	93PS-8(40)-20-4x9Ah-MBS-6	40 kW	20	1	4	9Ah	Yes
8 No	58	BC80AD306A01100000	93PS-8(40)-15-4x9Ah-MBS-6	40 kW	15	1	4	9Ah	Yes
8 Yes	0	BF80A0206A01000000	93PS-8+8(40)-40-0-SB-6	40 kW	20	2	0	-	No
8 Yes	0	BF80A0206A01100000	93PS-8+8(40)-30-0-SB-6	40 kW	15	2	0	-	No
8 Yes	0	BF80A0306A01000000	93PS-8+8(40)-40-0-SB-MBS-6	40 kW	20	2	0	-	Yes
8 Yes	0	BF80A0306A01100000	93PS-8+8(40)-30-0-SB-MBS-6	40 kW	15	2	0	-	Yes
8 Yes	21	BF80A2206A01000000	93PS-8+8(40)-40-2x7Ah-LL-SB-6	40 kW	20	2	2	7Ah LL	No
8 Yes	21	BF80A2206A01100000	93PS-8+8(40)-30-2x7Ah-LL-SB-6	40 kW	15	2	2	7Ah LL	No
8 Yes	21	BF80A2306A01000000	93PS-8+8(40)-40-2x7Ah-LL-SB-MBS-6	40 kW	20	2	2	7Ah LL	Yes
8 Yes	21	BF80A2306A01100000	93PS-8+8(40)-30-2x7Ah-LL-SB-MBS-6	40 kW	15	2	2	7Ah LL	Yes
8 Yes	25	BF80A6206A01000000	93PS-8+8(40)-40-2x9Ah-LL-SB-6	40 kW	20	2	2	9Ah LL	No
8 Yes	25	BF80A6206A01100000	93PS-8+8(40)-30-2x9Ah-LL-SB-6	40 kW	15	2	2	9Ah LL	No
8 Yes	25	BF80A6306A01000000	93PS-8+8(40)-40-2x9Ah-LL-SB-MBS-6	40 kW	20	2	2	9Ah LL	Yes
8 Yes	25	BF80A6306A01100000	93PS-8+8(40)-30-2x9Ah-LL-SB-MBS-6	40 kW	15	2	2	9Ah LL	Yes
8 Yes	25	BF80AB206A01000000	93PS-8+8(40)-40-2x9Ah-SB-6	40 kW	20	2	2	9Ah	No
8 Yes	25	BF80AB206A01100000	93PS-8+8(40)-30-2x9Ah-SB-6	40 kW	15	2	2	9Ah	No
8 Yes	25	BF80AB306A01000000	93PS-8+8(40)-40-2x9Ah-SB-MBS-6	40 kW	20	2	2	9Ah	Yes
8 Yes	25	BF80AB306A01100000	93PS-8+8(40)-30-2x9Ah-SB-MBS-6	40 kW	15	2	2	9Ah	Yes
8 Yes	52	BF80A4206A01000000	93PS-8+8(40)-40-4x7Ah-LL-SB-6	40 kW	20	2	4	7Ah LL	No
8 Yes	52	BF80A4206A01100000	93PS-8+8(40)-30-4x7Ah-LL-SB-6	40 kW	15	2	4	7Ah LL	No
8 Yes	52	BF80A4306A01000000	93PS-8+8(40)-40-4x7Ah-LL-SB-MBS-6	40 kW	20	2	4	7Ah LL	Yes
8 Yes	52	BF80A4306A01100000	93PS-8+8(40)-30-4x7Ah-LL-SB-MBS-6	40 kW	15	2	4	7Ah LL	Yes
8 Yes	58	BF80A8206A01000000	93PS-8+8(40)-40-4x9Ah-LL-SB-6	40 kW	20	2	4	9Ah LL	No
8 Yes	58	BF80A8206A01100000	93PS-8+8(40)-30-4x9Ah-LL-SB-6	40 kW	15	2	4	9Ah LL	No
8 Yes	58	BF80A8306A01000000	93PS-8+8(40)-40-4x9Ah-LL-SB-MBS-6	40 kW	20	2	4	9Ah LL	Yes
8 Yes	58	BF80A8306A01100000	93PS-8+8(40)-30-4x9Ah-LL-SB-MBS-6	40 kW	15	2	4	9Ah LL	Yes
8 Yes	58	BF80AD206A01000000	93PS-8+8(40)-40-4x9Ah-SB-6	40 kW	20	2	4	9Ah	No
8 Yes	58	BF80AD206A01100000	93PS-8+8(40)-30-4x9Ah-SB-6	40 kW	15	2	4	9Ah	No
8 Yes	58	BF80AD306A01000000	93PS-8+8(40)-40-4x9Ah-SB-MBS-6	40 kW	20	2	4	9Ah	Yes
8 Yes	58	BF80AD306A01100000	93PS-8+8(40)-30-4x9Ah-SB-MBS-6	40 kW	15	2	4	9Ah	Yes



**10 kW (including N+1 models)**

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
10	No	0	93PS10MBS	93PS-10(10)-0-MBS	10 kW	-	-	0	-	Yes
10	No	0	BA01A0206A01000000	93PS-10(20)-20-0-6	20 kW	20	1	0	-	No
10	No	0	BA01A0206A01100000	93PS-10(20)-15-0-6	20 kW	15	1	0	-	No
10	No	0	BA01A0306A01000000	93PS-10(20)-20-0-MBS-6	20 kW	20	1	0	-	Yes
10	No	0	BA01A0306A01100000	93PS-10(20)-15-0-MBS-6	20 kW	15	1	0	-	Yes
10	No	0	BA01A9206A01000000	93PS-10(20)-20-CM-6	20 kW	20	1	0	-	No
10	No	0	BA01A9206A01100000	93PS-10(20)-15-CM-6	20 kW	15	1	0	-	No
10	No	0	BA01A9306A01000000	93PS-10(20)-20-CM-MBS-6	20 kW	20	1	0	-	Yes
10	No	0	BA01A9306A01100000	93PS-10(20)-15-CM-MBS-6	20 kW	15	1	0	-	Yes
10	No	0	BC01A0206A01000000	93PS-10(40)-20-0-6	40 kW	20	1	0	-	No
10	No	0	BC01A0206A01100000	93PS-10(40)-15-0-6	40 kW	15	1	0	-	No
10	No	0	BC01A0306A01000000	93PS-10(40)-20-0-MBS-6	40 kW	20	1	0	-	Yes
10	No	0	BC01A0306A01100000	93PS-10(40)-15-0-MBS-6	40 kW	15	1	0	-	Yes
10	No	7	93PS10MBSI	93PS-10(10)-1x9Ah-MBS	10 kW	-	-	1	9Ah	Yes
10	No	7	BA01A5206A01000000	93PS-10(20)-20-1x9Ah-LL-6	20 kW	20	1	1	9Ah LL	No
10	No	7	BA01A5206A01100000	93PS-10(20)-15-1x9Ah-LL-6	20 kW	15	1	1	9Ah LL	No
10	No	7	BA01A5306A01000000	93PS-10(20)-20-1x9Ah-LL-MBS-6	20 kW	20	1	1	9Ah LL	Yes
10	No	7	BA01A5306A01100000	93PS-10(20)-15-1x9Ah-LL-MBS-6	20 kW	15	1	1	9Ah LL	Yes
10	No	7	BA01AA206A01000000	93PS-10(20)-20-1x9Ah-6	20 kW	20	1	1	9Ah	No
10	No	7	BA01AA206A01100000	93PS-10(20)-15-1x9Ah-6	20 kW	15	1	1	9Ah	No
10	No	7	BA01AA306A01000000	93PS-10(20)-20-1x9Ah-MBS-6	20 kW	20	1	1	9Ah	Yes
10	No	7	BA01AA306A01100000	93PS-10(20)-15-1x9Ah-MBS-6	20 kW	15	1	1	9Ah	Yes
10	No	15	BA01A2206A01000000	93PS-10(20)-20-2x7Ah-LL-6	20 kW	20	1	2	7Ah LL	No
10	No	15	BA01A2206A01100000	93PS-10(20)-15-2x7Ah-LL-6	20 kW	15	1	2	7Ah LL	No
10	No	15	BA01A2306A01000000	93PS-10(20)-20-2x7Ah-LL-MBS-6	20 kW	20	1	2	7Ah LL	Yes
10	No	15	BA01A2306A01100000	93PS-10(20)-15-2x7Ah-LL-MBS-6	20 kW	15	1	2	7Ah LL	Yes
10	No	19	BA01A6206A01000000	93PS-10(20)-20-2x9Ah-LL-6	20 kW	20	1	2	9Ah LL	No
10	No	19	BA01A6206A01100000	93PS-10(20)-15-2x9Ah-LL-6	20 kW	15	1	2	9Ah LL	No
10	No	19	BA01A6306A01000000	93PS-10(20)-20-2x9Ah-LL-MBS-6	20 kW	20	1	2	9Ah LL	Yes
10	No	19	BA01A6306A01100000	93PS-10(20)-15-2x9Ah-LL-MBS-6	20 kW	15	1	2	9Ah LL	Yes
10	No	19	BA01AB206A01000000	93PS-10(20)-20-2x9Ah-6	20 kW	20	1	2	9Ah	No
10	No	19	BA01AB206A01100000	93PS-10(20)-15-2x9Ah-6	20 kW	15	1	2	9Ah	No
10	No	19	BA01AB306A01000000	93PS-10(20)-20-2x9Ah-MBS-6	20 kW	20	1	2	9Ah	Yes
10	No	19	BA01AB306A01100000	93PS-10(20)-15-2x9Ah-MBS-6	20 kW	15	1	2	9Ah	Yes
10	No	28	BC01A3206A01000000	93PS-10(40)-20-3x7Ah-LL-6	40 kW	20	1	3	7Ah LL	No
10	No	28	BC01A3206A01100000	93PS-10(40)-15-3x7Ah-LL-6	40 kW	15	1	3	7Ah LL	No
10	No	28	BC01A3306A01000000	93PS-10(40)-20-3x7Ah-LL-MBS-6	40 kW	20	1	3	7Ah LL	Yes
10	No	28	BC01A3306A01100000	93PS-10(40)-15-3x7Ah-LL-MBS-6	40 kW	15	1	3	7Ah LL	Yes
10	No	30	BC01A7206A01000000	93PS-10(40)-20-3x9Ah-LL-6	40 kW	20	1	3	9Ah LL	No
10	No	30	BC01A7206A01100000	93PS-10(40)-15-3x9Ah-LL-6	40 kW	15	1	3	9Ah LL	No
10	No	30	BC01A7306A01000000	93PS-10(40)-20-3x9Ah-LL-MBS-6	40 kW	20	1	3	9Ah LL	Yes
10	No	30	BC01A7306A01100000	93PS-10(40)-15-3x9Ah-LL-MBS-6	40 kW	15	1	3	9Ah LL	Yes
10	No	30	BC01AC206A01000000	93PS-10(40)-20-3x9Ah-6	40 kW	20	1	3	9Ah	No
10	No	30	BC01AC206A01100000	93PS-10(40)-15-3x9Ah-6	40 kW	15	1	3	9Ah	No
10	No	30	BC01AC306A01000000	93PS-10(40)-20-3x9Ah-MBS-6	40 kW	20	1	3	9Ah	Yes
10	No	30	BC01AC306A01100000	93PS-10(40)-15-3x9Ah-MBS-6	40 kW	15	1	3	9Ah	Yes
10	No	40	BC01A4206A01000000	93PS-10(40)-20-4x7Ah-LL-6	40 kW	20	1	4	7Ah LL	No



10	No	40	BC01A4206A01100000	93PS-10(40)-15-4x7Ah-LL-6	40 kW	15	1	4	7Ah LL	No
10	No	40	BC01A4306A01000000	93PS-10(40)-20-4x7Ah-LL-MBS-6	40 kW	20	1	4	7Ah LL	Yes
10	No	40	BC01A4306A01100000	93PS-10(40)-15-4x7Ah-LL-MBS-6	40 kW	15	1	4	7Ah LL	Yes
10	No	44	BC01A8206A01000000	93PS-10(40)-20-4x9Ah-LL-6	40 kW	20	1	4	9Ah LL	No
10	No	44	BC01A8206A01100000	93PS-10(40)-15-4x9Ah-LL-6	40 kW	15	1	4	9Ah LL	No
10	No	44	BC01A8306A01000000	93PS-10(40)-20-4x9Ah-LL-MBS-6	40 kW	20	1	4	9Ah LL	Yes
10	No	44	BC01A8306A01100000	93PS-10(40)-15-4x9Ah-LL-MBS-6	40 kW	15	1	4	9Ah LL	Yes
10	No	44	BC01AD206A01000000	93PS-10(40)-20-4x9Ah-6	40 kW	20	1	4	9Ah	No
10	No	44	BC01AD206A01100000	93PS-10(40)-15-4x9Ah-6	40 kW	15	1	4	9Ah	No
10	No	44	BC01AD306A01000000	93PS-10(40)-20-4x9Ah-MBS-6	40 kW	20	1	4	9Ah	Yes
10	No	44	BC01AD306A01100000	93PS-10(40)-15-4x9Ah-MBS-6	40 kW	15	1	4	9Ah	Yes
10	Yes	0	BF01A0206A01000000	93PS-10+10(40)-40-0-SB-6	40 kW	20	2	0	-	No
10	Yes	0	BF01A0206A01100000	93PS-10+10(40)-30-0-SB-6	40 kW	15	2	0	-	No
10	Yes	0	BF01A0306A01000000	93PS-10+10(40)-40-0-SB-MBS-6	40 kW	20	2	0	-	Yes
10	Yes	0	BF01A0306A01100000	93PS-10+10(40)-30-0-SB-MBS-6	40 kW	15	2	0	-	Yes
10	Yes	19	BF01A6206A01000000	93PS-10+10(40)-40-2x9Ah-LL-SB-6	40 kW	20	2	2	9Ah LL	No
10	Yes	19	BF01A6206A01100000	93PS-10+10(40)-30-2x9Ah-LL-SB-6	40 kW	15	2	2	9Ah LL	No
10	Yes	19	BF01A6306A01000000	93PS-10+10(40)-40-2x9Ah-LL-SB-MBS-6	40 kW	20	2	2	9Ah LL	Yes
10	Yes	19	BF01A6306A01100000	93PS-10+10(40)-30-2x9Ah-LL-SB-MBS-6	40 kW	15	2	2	9Ah LL	Yes
10	Yes	19	BF01AB206A01000000	93PS-10+10(40)-40-2x9Ah-SB-6	40 kW	20	2	2	9Ah	No
10	Yes	19	BF01AB206A01100000	93PS-10+10(40)-30-2x9Ah-SB-6	40 kW	15	2	2	9Ah	No
10	Yes	19	BF01AB306A01000000	93PS-10+10(40)-40-2x9Ah-SB-MBS-6	40 kW	20	2	2	9Ah	Yes
10	Yes	19	BF01AB306A01100000	93PS-10+10(40)-30-2x9Ah-SB-MBS-6	40 kW	15	2	2	9Ah	Yes
10	Yes	40	BF01A4206A01000000	93PS-10+10(40)-40-4x7Ah-LL-SB-6	40 kW	20	2	4	7Ah LL	No
10	Yes	40	BF01A4206A01100000	93PS-10+10(40)-30-4x7Ah-LL-SB-6	40 kW	15	2	4	7Ah LL	No
10	Yes	40	BF01A4306A01000000	93PS-10+10(40)-40-4x7Ah-LL-SB-MBS-6	40 kW	20	2	4	7Ah LL	Yes
10	Yes	40	BF01A4306A01100000	93PS-10+10(40)-30-4x7Ah-LL-SB-MBS-6	40 kW	15	2	4	7Ah LL	Yes
10	Yes	44	BF01A8206A01000000	93PS-10+10(40)-40-4x9Ah-LL-SB-6	40 kW	20	2	4	9Ah LL	No
10	Yes	44	BF01A8206A01100000	93PS-10+10(40)-30-4x9Ah-LL-SB-6	40 kW	15	2	4	9Ah LL	No
10	Yes	44	BF01A8306A01000000	93PS-10+10(40)-40-4x9Ah-LL-SB-MBS-6	40 kW	20	2	4	9Ah LL	Yes
10	Yes	44	BF01A8306A01100000	93PS-10+10(40)-30-4x9Ah-LL-SB-MBS-6	40 kW	15	2	4	9Ah LL	Yes
10	Yes	44	BF01AD206A01000000	93PS-10+10(40)-40-4x9Ah-SB-6	40 kW	20	2	4	9Ah	No
10	Yes	44	BF01AD206A01100000	93PS-10+10(40)-30-4x9Ah-SB-6	40 kW	15	2	4	9Ah	No
10	Yes	44	BF01AD306A01000000	93PS-10+10(40)-40-4x9Ah-SB-MBS-6	40 kW	20	2	4	9Ah	Yes
10	Yes	44	BF01AD306A01100000	93PS-10+10(40)-30-4x9Ah-SB-MBS-6	40 kW	15	2	4	9Ah	Yes



**15 kW (including N+1 models)**

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
15	No	0	BA51A0206A01000000	93PS-15(20)-20-0-6	20 kW	20	1	0	-	No
15	No	0	BA51A0206A01100000	93PS-15(20)-15-0-6	20 kW	15	1	0	-	No
15	No	0	BA51A0306A01000000	93PS-15(20)-20-0-MBS-6	20 kW	20	1	0	-	Yes
15	No	0	BA51A0306A01100000	93PS-15(20)-15-0-MBS-6	20 kW	15	1	0	-	Yes
15	No	0	BA51A9206A01000000	93PS-15(20)-20-CM-6	20 kW	20	1	0	-	No
15	No	0	BA51A9206A01100000	93PS-15(20)-15-CM-6	20 kW	15	1	0	-	No
15	No	0	BA51A9306A01000000	93PS-15(20)-20-CM-MBS-6	20 kW	20	1	0	-	Yes
15	No	0	BA51A9306A01100000	93PS-15(20)-15-CM-MBS-6	20 kW	15	1	0	-	Yes
15	No	0	BC51A0206A01000000	93PS-15(40)-20-0-6	40 kW	20	1	0	-	No
15	No	0	BC51A0206A01100000	93PS-15(40)-15-0-6	40 kW	15	1	0	-	No
15	No	0	BC51A0306A01000000	93PS-15(40)-20-0-MBS-6	40 kW	20	1	0	-	Yes
15	No	0	BC51A0306A01100000	93PS-15(40)-15-0-MBS-6	40 kW	15	1	0	-	Yes
15	No	8	BA51A2206A01000000	93PS-15(20)-20-2x7Ah-LL-6	20 kW	20	1	2	7Ah LL	No
15	No	8	BA51A2206A01100000	93PS-15(20)-15-2x7Ah-LL-6	20 kW	15	1	2	7Ah LL	No
15	No	8	BA51A2306A01000000	93PS-15(20)-20-2x7Ah-LL-MBS-6	20 kW	20	1	2	7Ah LL	Yes
15	No	8	BA51A2306A01100000	93PS-15(20)-15-2x7Ah-LL-MBS-6	20 kW	15	1	2	7Ah LL	Yes
15	No	11	BA51A6206A01000000	93PS-15(20)-20-2x9Ah-LL-6	20 kW	20	1	2	9Ah LL	No
15	No	11	BA51A6206A01100000	93PS-15(20)-15-2x9Ah-LL-6	20 kW	15	1	2	9Ah LL	No
15	No	11	BA51A6306A01000000	93PS-15(20)-20-2x9Ah-LL-MBS-6	20 kW	20	1	2	9Ah LL	Yes
15	No	11	BA51A6306A01100000	93PS-15(20)-15-2x9Ah-LL-MBS-6	20 kW	15	1	2	9Ah LL	Yes
15	No	11	BA51AB206A01000000	93PS-15(20)-20-2x9Ah-6	20 kW	20	1	2	9Ah	No
15	No	11	BA51AB206A01100000	93PS-15(20)-15-2x9Ah-6	20 kW	15	1	2	9Ah	No
15	No	11	BA51AB306A01000000	93PS-15(20)-20-2x9Ah-MBS-6	20 kW	20	1	2	9Ah	Yes
15	No	11	BA51AB306A01100000	93PS-15(20)-15-2x9Ah-MBS-6	20 kW	15	1	2	9Ah	Yes
15	No	15	BC51A3206A01000000	93PS-15(40)-20-3x7Ah-LL-6	40 kW	20	1	3	7Ah LL	No
15	No	15	BC51A3206A01100000	93PS-15(40)-15-3x7Ah-LL-6	40 kW	15	1	3	7Ah LL	No
15	No	15	BC51A3306A01000000	93PS-15(40)-20-3x7Ah-LL-MBS-6	40 kW	20	1	3	7Ah LL	Yes
15	No	15	BC51A3306A01100000	93PS-15(40)-15-3x7Ah-LL-MBS-6	40 kW	15	1	3	7Ah LL	Yes
15	No	19	BC51A7206A01000000	93PS-15(40)-20-3x9Ah-LL-6	40 kW	20	1	3	9Ah LL	No
15	No	19	BC51A7206A01100000	93PS-15(40)-15-3x9Ah-LL-6	40 kW	15	1	3	9Ah LL	No
15	No	19	BC51A7306A01000000	93PS-15(40)-20-3x9Ah-LL-MBS-6	40 kW	20	1	3	9Ah LL	Yes
15	No	19	BC51A7306A01100000	93PS-15(40)-15-3x9Ah-LL-MBS-6	40 kW	15	1	3	9Ah LL	Yes
15	No	19	BC51AC206A01000000	93PS-15(40)-20-3x9Ah-6	40 kW	20	1	3	9Ah	No
15	No	19	BC51AC206A01100000	93PS-15(40)-15-3x9Ah-6	40 kW	15	1	3	9Ah	No
15	No	19	BC51AC306A01000000	93PS-15(40)-20-3x9Ah-MBS-6	40 kW	20	1	3	9Ah	Yes
15	No	19	BC51AC306A01100000	93PS-15(40)-15-3x9Ah-MBS-6	40 kW	15	1	3	9Ah	Yes
15	No	24	BC51A4206A01000000	93PS-15(40)-20-4x7Ah-LL-6	40 kW	20	1	4	7Ah LL	No
15	No	24	BC51A4206A01100000	93PS-15(40)-15-4x7Ah-LL-6	40 kW	15	1	4	7Ah LL	No
15	No	24	BC51A4306A01000000	93PS-15(40)-20-4x7Ah-LL-MBS-6	40 kW	20	1	4	7Ah LL	Yes
15	No	24	BC51A4306A01100000	93PS-15(40)-15-4x7Ah-LL-MBS-6	40 kW	15	1	4	7Ah LL	Yes
15	No	27	BC51A8206A01000000	93PS-15(40)-20-4x9Ah-LL-6	40 kW	20	1	4	9Ah LL	No
15	No	27	BC51A8206A01100000	93PS-15(40)-15-4x9Ah-LL-6	40 kW	15	1	4	9Ah LL	No
15	No	27	BC51A8306A01000000	93PS-15(40)-20-4x9Ah-LL-MBS-6	40 kW	20	1	4	9Ah LL	Yes
15	No	27	BC51A8306A01100000	93PS-15(40)-15-4x9Ah-LL-MBS-6	40 kW	15	1	4	9Ah LL	Yes
15	No	27	BC51AD206A01000000	93PS-15(40)-20-4x9Ah-6	40 kW	20	1	4	9Ah	No
15	No	27	BC51AD206A01100000	93PS-15(40)-15-4x9Ah-6	40 kW	15	1	4	9Ah	No
15	No	27	BC51AD306A01000000	93PS-15(40)-20-4x9Ah-MBS-6	40 kW	20	1	4	9Ah	Yes



15	No	27	BC51AD306A01100000	93PS-15(40)-15-4x9Ah-MBS-6	40 kW	15	1	4	9Ah	Yes
15	Yes	0	BF51A0206A01000000	93PS-15+15(40)-40-0-SB-6	40 kW	20	2	0	-	No
15	Yes	0	BF51A0206A01100000	93PS-15+15(40)-30-0-SB-6	40 kW	15	2	0	-	No
15	Yes	0	BF51A0306A01000000	93PS-15+15(40)-40-0-SB-MBS-6	40 kW	20	2	0	-	Yes
15	Yes	0	BF51A0306A01100000	93PS-15+15(40)-30-0-SB-MBS-6	40 kW	15	2	0	-	Yes
15	Yes	21	BF51A4206A01000000	93PS-15+15(40)-40-4x7Ah-LL-SB-6	40 kW	20	2	4	7Ah LL	No
15	Yes	21	BF51A4206A01100000	93PS-15+15(40)-30-4x7Ah-LL-SB-6	40 kW	15	2	4	7Ah LL	No
15	Yes	21	BF51A4306A01000000	93PS-15+15(40)-40-4x7Ah-LL-SB-MBS-6	40 kW	20	2	4	7Ah LL	Yes
15	Yes	21	BF51A4306A01100000	93PS-15+15(40)-30-4x7Ah-LL-SB-MBS-6	40 kW	15	2	4	7Ah LL	Yes
15	Yes	25	BF51A8206A01000000	93PS-15+15(40)-40-4x9Ah-LL-SB-6	40 kW	20	2	4	9Ah LL	No
15	Yes	25	BF51A8206A01100000	93PS-15+15(40)-30-4x9Ah-LL-SB-6	40 kW	15	2	4	9Ah LL	No
15	Yes	25	BF51A8306A01000000	93PS-15+15(40)-40-4x9Ah-LL-SB-MBS-6	40 kW	20	2	4	9Ah LL	Yes
15	Yes	25	BF51A8306A01100000	93PS-15+15(40)-30-4x9Ah-LL-SB-MBS-6	40 kW	15	2	4	9Ah LL	Yes
15	Yes	25	BF51AD206A01000000	93PS-15+15(40)-40-4x9Ah-SB-6	40 kW	20	2	4	9Ah	No
15	Yes	25	BF51AD206A01100000	93PS-15+15(40)-30-4x9Ah-SB-6	40 kW	15	2	4	9Ah	No
15	Yes	25	BF51AD306A01000000	93PS-15+15(40)-40-4x9Ah-SB-MBS-6	40 kW	20	2	4	9Ah	Yes
15	Yes	25	BF51AD306A01100000	93PS-15+15(40)-30-4x9Ah-SB-MBS-6	40 kW	15	2	4	9Ah	Yes





**20 kW (including N+1 models)**

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
20	No	0	BA02A0206A01000000	93PS-20(20)-20-0-6	20 kW	20	1	0	-	No
20	No	0	BA02A0306A01000000	93PS-20(20)-20-0-MBS-6	20 kW	20	1	0	-	Yes
20	No	0	BA02A9206A01000000	93PS-20(20)-20-CM-6	20 kW	20	1	0	-	No
20	No	0	BA02A9306A01000000	93PS-20(20)-20-CM-MBS-6	20 kW	20	1	0	-	Yes
20	No	0	BC02A0206A01000000	93PS-20(40)-20-0-6	40 kW	20	1	0	-	No
20	No	0	BC02A0306A01000000	93PS-20(40)-20-0-MBS-6	40 kW	20	1	0	-	Yes
20	No	7	BA02A6206A01000000	93PS-20(20)-20-2x9Ah-LL-6	20 kW	20	1	2	9Ah LL	No
20	No	7	BA02A6306A01000000	93PS-20(20)-20-2x9Ah-LL-MBS-6	20 kW	20	1	2	9Ah LL	Yes
20	No	7	BA02AB206A01000000	93PS-20(20)-20-2x9Ah-6	20 kW	20	1	2	9Ah	No
20	No	7	BA02AB306A01000000	93PS-20(20)-20-2x9Ah-MBS-6	20 kW	20	1	2	9Ah	Yes
20	No	10	BC02A3206A01000000	93PS-20(40)-20-3x7Ah-LL-6	40 kW	20	1	3	7Ah LL	No
20	No	10	BC02A3306A01000000	93PS-20(40)-20-3x7Ah-LL-MBS-6	40 kW	20	1	3	7Ah LL	Yes
20	No	13	BC02A7206A01000000	93PS-20(40)-20-3x9Ah-LL-6	40 kW	20	1	3	9Ah LL	No
20	No	13	BC02A7306A01000000	93PS-20(40)-20-3x9Ah-LL-MBS-6	40 kW	20	1	3	9Ah LL	Yes
20	No	13	BC02AC206A01000000	93PS-20(40)-20-3x9Ah-6	40 kW	20	1	3	9Ah	No
20	No	13	BC02AC306A01000000	93PS-20(40)-20-3x9Ah-MBS-6	40 kW	20	1	3	9Ah	Yes
20	No	15	BC02A4206A01000000	93PS-20(40)-20-4x7Ah-LL-6	40 kW	20	1	4	7Ah LL	No
20	No	15	BC02A4306A01000000	93PS-20(40)-20-4x7Ah-LL-MBS-6	40 kW	20	1	4	7Ah LL	Yes
20	No	19	BC02A8206A01000000	93PS-20(40)-20-4x9Ah-LL-6	40 kW	20	1	4	9Ah LL	No
20	No	19	BC02A8306A01000000	93PS-20(40)-20-4x9Ah-LL-MBS-6	40 kW	20	1	4	9Ah LL	Yes
20	No	19	BC02AD206A01000000	93PS-20(40)-20-4x9Ah-6	40 kW	20	1	4	9Ah	No
20	No	19	BC02AD306A01000000	93PS-20(40)-20-4x9Ah-MBS-6	40 kW	20	1	4	9Ah	Yes
20	Yes	0	BF02A0206A01000000	93PS-20+20(40)-40-0-SB-6	40 kW	20	2	0	-	No
20	Yes	0	BF02A0306A01000000	93PS-20+20(40)-40-0-SB-MBS-6	40 kW	20	2	0	-	Yes
20	Yes	19	BF02A8206A01000000	93PS-20+20(40)-40-4x9Ah-LL-SB-6	40 kW	20	2	4	9Ah LL	No
20	Yes	19	BF02A8306A01000000	93PS-20+20(40)-40-4x9Ah-LL-SB-MBS-6	40 kW	20	2	4	9Ah LL	Yes
20	Yes	19	BF02AD206A01000000	93PS-20+20(40)-40-4x9Ah-SB-6	40 kW	20	2	4	9Ah	No
20	Yes	19	BF02AD306A01000000	93PS-20+20(40)-40-4x9Ah-SB-MBS-6	40 kW	20	2	4	9Ah	Yes



**30 kW**

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
30	No	0	BD03A0206A01000000	93PS-30(40)-40-0-6	40 kW	20	2	0	-	No
30	No	0	BD03A0206A01100000	93PS-30(40)-30-0-6	40 kW	15	2	0	-	No
30	No	0	BD03A0306A01000000	93PS-30(40)-40-0-MBS-6	40 kW	20	2	0	-	Yes
30	No	0	BD03A0306A01100000	93PS-30(40)-30-0-MBS-6	40 kW	15	2	0	-	Yes
30	No	7	BD03A7206A01000000	93PS-30(40)-40-3x9Ah-LL-6	40 kW	20	2	3	9Ah LL	No
30	No	7	BD03A7206A01100000	93PS-30(40)-30-3x9Ah-LL-6	40 kW	15	2	3	9Ah LL	No
30	No	7	BD03A7306A01000000	93PS-30(40)-40-3x9Ah-LL-MBS-6	40 kW	20	2	3	9Ah LL	Yes
30	No	7	BD03A7306A01100000	93PS-30(40)-30-3x9Ah-LL-MBS-6	40 kW	15	2	3	9Ah LL	Yes
30	No	7	BD03AC206A01000000	93PS-30(40)-40-3x9Ah-6	40 kW	20	2	3	9Ah	No
30	No	7	BD03AC206A01100000	93PS-30(40)-30-3x9Ah-6	40 kW	15	2	3	9Ah	No
30	No	7	BD03AC306A01000000	93PS-30(40)-40-3x9Ah-MBS-6	40 kW	20	2	3	9Ah	Yes
30	No	7	BD03AC306A01100000	93PS-30(40)-30-3x9Ah-MBS-6	40 kW	15	2	3	9Ah	Yes
30	No	8	BD03A4206A01000000	93PS-30(40)-40-4x7Ah-LL-6	40 kW	20	2	4	7Ah LL	No
30	No	8	BD03A4206A01100000	93PS-30(40)-30-4x7Ah-LL-6	40 kW	15	2	4	7Ah LL	No
30	No	8	BD03A4306A01000000	93PS-30(40)-40-4x7Ah-LL-MBS-6	40 kW	20	2	4	7Ah LL	Yes
30	No	8	BD03A4306A01100000	93PS-30(40)-30-4x7Ah-LL-MBS-6	40 kW	15	2	4	7Ah LL	Yes
30	No	11	BD03A8206A01000000	93PS-30(40)-40-4x9Ah-LL-6	40 kW	20	2	4	9Ah LL	No
30	No	11	BD03A8206A01100000	93PS-30(40)-30-4x9Ah-LL-6	40 kW	15	2	4	9Ah LL	No
30	No	11	BD03A8306A01000000	93PS-30(40)-40-4x9Ah-LL-MBS-6	40 kW	20	2	4	9Ah LL	Yes
30	No	11	BD03A8306A01100000	93PS-30(40)-30-4x9Ah-LL-MBS-6	40 kW	15	2	4	9Ah LL	Yes
30	No	11	BD03AD206A01000000	93PS-30(40)-40-4x9Ah-6	40 kW	20	2	4	9Ah	No
30	No	11	BD03AD206A01100000	93PS-30(40)-30-4x9Ah-6	40 kW	15	2	4	9Ah	No
30	No	11	BD03AD306A01000000	93PS-30(40)-40-4x9Ah-MBS-6	40 kW	20	2	4	9Ah	Yes
30	No	11	BD03AD306A01100000	93PS-30(40)-30-4x9Ah-MBS-6	40 kW	15	2	4	9Ah	Yes

## 40 kW

Power rating [kW]	Redundancy	Runtime at full load	Reference	Description	Frame	Module size [kW]	# of modules	# of battery strings	Internal battery type	Internal MBS
40	No	0	BD04A0206A01000000	93PS-40(40)-40-0-6	40 kW	20	2	0	-	No
40	No	0	BD04A0306A01000000	93PS-40(40)-40-0-MBS-6	40 kW	20	2	0	-	Yes
40	No	7	BD04A8206A01000000	93PS-40(40)-40-4x9Ah-LL-6	40 kW	20	2	4	9Ah LL	No
40	No	7	BD04A8306A01000000	93PS-40(40)-40-4x9Ah-LL-MBS-6	40 kW	20	2	4	9Ah LL	Yes
40	No	7	BD04AD206A01000000	93PS-40(40)-40-4x9Ah-6	40 kW	20	2	4	9Ah	No
40	No	7	BD04AD306A01000000	93PS-40(40)-40-4x9Ah-MBS-6	40 kW	20	2	4	9Ah	Yes