

Model	Brand	Manufacturer	Approved Date	Expiry Date	Category	Series	Rated Apparent AC Power	Rated DC Power KW	Nominal Battery Capacity kwh	Usable battery capacity kwh	Outdoor Usage
PS2900H-2	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	5.76	5.76	5.184	Yes
PS2900H-3	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	8.64	8.64	7.776	Yes
PS2900H-4	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	11.52	11.52	10.368	Yes
PS2900H-5	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	14.4	14.4	12.96	Yes
PS2900H-6	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	17.28	17.28	15.552	Yes
PS2900H-7	Energizer	8 Star Energy Pty Ltd	10/4/2024	10/4/2027	Pre-assembled Battery System (BS)	Powerstack	0	20.16	20.16	18.144	Yes
APS5000	AESON	AESON POWER PTY LTD	30-09-2024	30-09-2027	Pre-assembled Battery System (BS)	Lithium-ion Battery	0	5.12	5.12	5.12	No
Ai-HB 075A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	3.84	7.68	6.91	Yes
Ai-HB 100A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	5.12	10.24	9.21	Yes
Ai-HB 125A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	6.4	12.8	11.52	Yes
Ai-HB 150A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	7.68	15.36	13.82	Yes
Ai-HB 175A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	8.96	17.92	16.12	Yes
Ai-HB 200A	Solplanet	AISWEI New Energy Te	11/7/2023	11/7/2026	Pre-assembled Battery System (BS)	Ai-HB	0	10.24	20.48	18.43	Yes
Ai-LB 5K Pro	Solplanet	AISWEI New Energy Te	4/9/2023	4/9/2026	Pre-assembled Battery System (BS)	Ai-LB Pro	0	5.12	5.12	4.608	Yes
Ai-LB 10K Pro	Solplanet	AISWEI New Energy Te	4/9/2023	4/9/2026	Pre-assembled Battery System (BS)	Ai-LB Pro	0	6.14	10.24	9.216	Yes
SMILE-BAT-8.2 PH	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	9.8	8.2	7.8	Yes
SMILE-BAT-8.2 PH II	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	19.7	16.4	15.6	Yes
SMILE-BAT-8.2 PH III	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	24.5	24.6	23.4	Yes
SMILE-BAT-8.2 PH IV	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	39.3	32.8	31.2	Yes
SMILE-BAT-8.2 PH V	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	49.2	41	39	Yes
SMILE-BAT-8.2 PH VI	Alpha ESS	Alpha ESS Co Ltd	30-09-2021	24-06-2025	Pre-assembled Battery System (BS)	SMILE	0	59	49.2	46.7	Yes
SMILE-BAT-10.1P	Alpha ESS	Alpha ESS Co Ltd	10/7/2022	10/7/2025	Pre-assembled Battery System (BS)	SMILE Series	0	4.8	10.08	9.072	Yes
M4856-P	Alpha.ESS	Alpha ESS Co Ltd	3/3/2022	17-07-2025	Pre-assembled Battery System (BS)	Residential Series	0	2.87	2.9	2.8	Yes
SMILE-B3-PLUS (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	5.04	4.79	Yes
SMILE-B3-PLUS III (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	15.12	14.36	Yes
SMILE-B3-PLUS V (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	25.2	23.94	Yes
SMILE-B3-PLUS II (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	10.08	9.58	Yes
SMILE-B3-PLUS IV (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	20.16	19.15	Yes

SMILE-B3-PLUS VI (AS4777-2 2020)	Alpha.ESS	Alpha ESS Co Ltd	22-01-2022	24-07-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	SMILE-B3-PLUS	3	0	30.24	28.73	Yes
SMILE-G3-BAT-10.1P II	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	20.2	19.2	Yes
SMILE-G3-BAT-10.1P III	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	30.3	28.7	Yes
SMILE-G3-BAT-10.1P IV	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	40.4	38.3	Yes
SMILE-G3-BAT-10.1P V	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	50.5	47.9	Yes
SMILE-G3-BAT-10.1P VI	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	60.6	57.5	Yes
SMILE-G3-BAT-10.1P	Alpha ESS	Alpha ESS Co Ltd	22-08-2022	22-08-2025	Pre-assembled Battery System (BS)	SMILE-G3 series	0	5.04	10.1	9.6	Yes
SMILE-BAT-10.3P	Alpha ESS	Alpha ESS Co Ltd	23-08-2022	23-08-2025	Pre-assembled Battery System (BS)	SMILE Series	0	5.12	10.3	9.3	Yes
SMILE-BAT-5P	Alpha ESS	Alpha ESS Co Ltd	19-12-2022	19-12-2025	Pre-assembled Battery System (BS)	SMILE	0	2.52	5.04	4.788	Yes
SMILE-BAT-13.3P	AlphaESS	Alpha ESS Co Ltd	24-08-2023	24-08-2026	Pre-assembled Battery System (BS)	SMILE-BAT-13.3P	0	5	13.34	13.34	Yes
SMILE-G3-BAT-4.0S	Alpha ESS	Alpha ESS Co Ltd	22-04-2024	22-04-2027	Pre-assembled Battery System (BS)	SMILE	0	4	4	3.8	Yes
X1-P6K-B05-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	3	0	5	5	Yes
X1-P6K-B10-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	6	0	10	10	Yes
X1-P6K-B15-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	6	0	15	15	Yes
X1-P6K-B20-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	6	0	20	20	Yes
X1-P6K-B25-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	6	0	25	25	Yes
X1-P6K-B30-S (AS4777-2 2020)	ANKER	Anker Innovations Lim	4/10/2024	4/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Anker SOLIX X1	6	0	30	30	Yes
X1-B5-H	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		3	5	5	Yes
X1-B10-HC	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		6	10	10	Yes
X1-B20-HC	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		12	20	20	Yes
X1-B15-HC	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		9	15	15	Yes
X1-B25-HC	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		15	25	25	Yes
X1-B30-HC	ANKER	Anker Innovations Lim	27-03-2025	27-03-2028	Pre-assembled Battery System (BS)	Anker SOLIX X1		18	30	30	Yes
B20L48V100	solarbatt	BEIJING HUA XIN LIU H	1/6/2023	1/6/2026	Pre-assembled Battery System (BS)	B20L	0	2.4	4.8	3.84	No
B20L51V100	solarbatt	BEIJING HUA XIN LIU H	1/6/2023	1/6/2026	Pre-assembled Battery System (BS)	B20L	0	2.56	5.12	4.096	No
B-LFP48-100E	BSLBATT	BSL New Energy Techn	7/8/2023	7/8/2026	Pre-assembled Battery System (BS)	B-LFP	0	5.12	5.12	5.12	No
B-LFP48-200PW	BSLBATT	BSL New Energy Techn	7/8/2023	7/8/2026	Pre-assembled Battery System (BS)	B-LFP	0	10.24	10.24	10.24	No
BW-BAT-9.6P II	NEOVOLT	Bytewatt Technology C	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	19.2	18.2	Yes
BW-BAT-9.6P III	NEOVOLT	Bytewatt Technology C	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	28.8	27.3	Yes

BW-BAT-9.6P IV	NEOVOLT	Bytewatt Technology	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	38.4	36.4	Yes
BW-BAT-9.6P V	NEOVOLT	Bytewatt Technology	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	48	45.5	Yes
BW-BAT-9.6P VI	NEOVOLT	Bytewatt Technology	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	57.6	54.6	Yes
BW-BAT-9.6P I	NEOVOLT	Bytewatt Technology	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-9.6P	0	4.8	9.6	9.1	Yes
BW-BAT-4.8S	NEOVOLT	Bytewatt Technology	6/12/2024	6/12/2027	Pre-assembled Battery System (BS)	BW-BAT-4.8S	0	4.8	4.8	4.6	Yes
CJ160F5AA	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	5.12	5.12	Yes
CJ160F10AA	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	10.24	10.24	Yes
CJ160F15AA	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	15.36	15.36	Yes
CJ160F20AA	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	20.48	20.48	Yes
CJ160F5AB	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	5.12	5.12	Yes
CJ160F10AB	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	10.24	10.24	Yes
CJ160F15AB	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	15.36	15.36	Yes
CJ160F20AB	CALB	CALB Group Co Ltd	4/10/2024	4/10/2027	Pre-assembled Battery System (BS)		0	5	20.48	20.48	Yes
CHCI-3.6K-5.12KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	3.6	0	5.12	4.608	Yes
CHCI-3.6K-10.24KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	3.6	0	10.24	9.216	Yes
CHCI-5.0K-5.12KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	5	0	5.12	4.608	Yes
CHCI-5.0K-10.24KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	5	0	10.24	9.216	Yes
CHCI-6.0K-5.12KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	6	0	5.12	4.608	Yes
CHCI-6.0K-10.24KWH (AS4777-2 2020)	CEEG	CEEG (JIANGSU) TECH	17-07-2023	17-07-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHCI	6	0	10.24	9.216	Yes
Genius BA5	AVOL	Cornick Pty Ltd	25-07-2023	25-07-2026	Pre-assembled Battery System (BS)	Genius	0	4.096	5.12	4.6	Yes
Genius BA10	AVOL	Cornick Pty Ltd	25-07-2023	25-07-2026	Pre-assembled Battery System (BS)	Genius	0	4.096	10.24	9.2	Yes
Genius BA15	AVOL	Cornick Pty Ltd	25-07-2023	25-07-2026	Pre-assembled Battery System (BS)	Genius	0	4.096	15.36	13.8	Yes
Genius BA20	AVOL	Cornick Pty Ltd	25-07-2023	25-07-2026	Pre-assembled Battery System (BS)	Genius	0	4.096	20.48	18.4	Yes
AIO1-P-5.12K-G1	CSE	CSE Energy & Technol	4/6/2025	4/6/2028	Pre-assembled Battery System (BS)	AIO1	0	2.56	5.324	4.792	Yes
B4850	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	B4850	0	1.2	2.4	2.2	No
Powerbox F-2.5	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powerbox F	0	2.4	2.4	2.2	Yes
Powerbox F-5.0	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powerbox F	0	4.8	4.8	4.3	Yes
Powerbox F-7.5	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powerbox F	0	4.8	7.2	6.5	Yes
Powerbox F-10.0	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powerbox F	0	4.8	9.6	8.6	Yes
Powercube-2B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powercube	0	3.6	7.2	6.48	Yes
Powercube-3B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powercube	0	5.4	10.8	9.72	Yes
Powercube-4B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powercube	0	7.2	14.4	12.78	Yes
Powercube-5B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powercube	0	9	18	16.2	Yes
Powercube-6B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	Powercube	0	9	21.6	19.44	Yes

B3	DYNESS	DAQIN NEW ENERGY	6/7/2022	6/7/2025	Pre-assembled Battery System (BS)	B3	0	1.8	3.6	3.24	No
PowerDepot H5B	DYNESS	DAQIN NEW ENERGY	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	PowerDepot	0	5.12	5.12	4.61	Yes
Powerbox Pro	DYNESS	DAQIN NEW ENERGY	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	Powerbox	0	5.12	10.24	9.216	Yes
BX6.3_DD	Delta	Delta Electronics Inc	15-08-2022	15-08-2025	Pre-assembled Battery System (BS)	Residential Battery System	0	3	6.3	6.17	Yes
42-48-6650	Discover	Discover Energy Corp	24-02-2023	24-02-2026	Pre-assembled Battery System (BS)	AES	0	6.656	7.39	6.65	No
900-0067	DISCOVER ENERGY SYSTEMS	Discover Energy System	12/12/2023	12/12/2026	Pre-assembled Battery System (BS)	AES Rackmount	0	5.12	5.12	5.12	No
900-0062	DISCOVER ENERGY SYSTEMS	Discover Energy System	12/12/2023	12/12/2026	Pre-assembled Battery System (BS)	AES Rackmount	0	5.12	5.12	5.12	No
B5000	HINEN	Dongguan Hinen New	26-02-2024	26-02-2027	Pre-assembled Battery System (BS)	NA	0	5.12	5.12	4.6	Yes
BH7700A	hinen	Dongguan Hinen New	30-10-2024	30-10-2027	Pre-assembled Battery System (BS)			7.78	7.776	7	Yes
BH7700B	hinen	Dongguan Hinen New	30-10-2024	30-10-2027	Pre-assembled Battery System (BS)			15.55	15.552	14	Yes
BH7700C	hinen	Dongguan Hinen New	30-10-2024	30-10-2027	Pre-assembled Battery System (BS)			22.33	23.328	21	Yes
EVOLVE ESS AU – 26kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	21-11-2022	21-11-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE ESS AU	5	0	13	12.35	No
EVOLVE ESS AU – 39kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	21-11-2022	21-11-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE ESS AU	5	0	13	12.35	No
EVOLVE ESS AU – 13kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	21-11-2022	21-11-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE ESS AU	5	0	13	12.35	No
EVOLVE LFP AU - 28kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	13-01-2023	13-01-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE	5	0	14	13.3	No
EVOLVE LFP AU - 42kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	13-01-2023	13-01-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE	5	0	14	13.3	No
EVOLVE LFP AU - 14kWh (AS4777-2 2020)	EVOLVE	Eguana Technologies I	13-01-2023	13-01-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	EVOLVE	5	0	14	13.3	No
A11-010KCAA	ELAI	ELAI ENEGY PTY LTD	17-12-2024	17-12-2027	Pre-assembled Battery System (BS)	16 series			10.64	9.6	Yes
ElektroBank 14 (AS4777-2 2020)	Empower	Empower Energy Pty L	5/6/2025	13-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	5	0	15.4	13.9	Yes
B05-T02-ROW00-1-2 (AS4777-2 2020)	ENPHASE	Enphase Energy Inc	2/5/2023	2/5/2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	IQ BATTERY 5P	3.84	0	5	4.96	Yes
ESYSUNHOME 5KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	5.12	4.864	Yes
ESYSUNHOME 10KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	10.24	9.728	Yes
ESYSUNHOME 15KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	15.36	14.592	Yes

ESYSUNHOME 20KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	20.48	19.456	Yes
ESYSUNHOME 25KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	25.6	24.32	Yes
ESYSUNHOME 30KWH+	ESY	ESY SUNHOME CO LTD	19-12-2023	19-12-2026	Pre-assembled Battery System (BS)	ESYSUNHOME	0	4.864	30.72	29.184	Yes
EVANTRA-3.6HS- 10.24KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	3.6	0	10.24	9.216	Yes
EVANTRA-5.0HS- 5.12KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	5	0	5.12	4.608	Yes
EVANTRA-5.0HS- 10.24KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	5	0	10.24	9.216	Yes
EVANTRA-6.0HS- 5.12KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	6	0	5.12	4.608	Yes
EVANTRA-6.0HS- 10.24KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	6	0	10.24	9.216	Yes
EVANTRA-3.6HS- 5.12KWH (AS4777- 2 2020)	EVANTRA	Evantra IP Pty Ltd	26-09-2023	26-09-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	NA	3.6	0	5.12	4.608	Yes
LIBM048050-G01	Exide	Exide Australia Pty Ltd	5/9/2022	5/9/2025	Pre-assembled Battery System (BS)	Sonnenschein Module Pro	0	1.03	2.4	1.92	No
LIBS048150-G03	Exide	Exide Australia Pty Ltd	5/9/2022	5/9/2025	Pre-assembled Battery System (BS)	Sonnenschein Module Pro	0	1.545	7.2	5.76	Yes
LIBS048200-G04	Exide	Exide Australia Pty Ltd	5/9/2022	5/9/2025	Pre-assembled Battery System (BS)	Sonnenschein Module Pro	0	2.06	9.6	7.68	Yes
AIO-AC1-5.0- HVS5.2 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	4	0	5.2	4.68	Yes
AIO-AC1-5.0- HVS7.8 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	5	0	7.8	7.02	Yes
AIO-AC1-5.0- HVS10.4 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	5	0	10.4	9.36	Yes
AIO-AC1-6.0- HVS5.2 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	4	0	5.2	4.68	Yes
AIO-AC1-6.0- HVS7.8 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	6	0	7.8	7.02	Yes

AIO-AC1-6.0-HVS10.4 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-AC1	6	0	10.4	9.36	Yes
AIO-H1-5.0-HVS5.2 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	5	0	5.2	4.68	Yes
AIO-H1-5.0-HVS7.8 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	2	0	7.8	7.02	Yes
AIO-H1-5.0-HVS10.4 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	5	0	10.4	9.36	Yes
AIO-H1-6.0-HVS5.2 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	6.6	0	5.2	4.68	Yes
AIO-H1-6.0-HVS7.8 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	6.6	0	7.8	7.02	Yes
AIO-H1-6.0-HVS10.4 (AS4777-2 2020)	FOX ESS	FOXESS Co Ltd	21-12-2022	21-12-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	AIO-H1	6.6	0	10.4	9.36	Yes
ECS2900-H3	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	8.64	8.64	7.776	Yes
ECS2900-H4	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	11.52	11.52	10.368	Yes
ECS2900-H5	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	14.4	14.4	12.96	Yes
ECS2900-H6	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	17.28	17.28	15.552	Yes
ECS2900-H7	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	20.16	20.16	18.144	Yes
ECS4800-H3	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	6.72	13.98	12.582	Yes
ECS4800-H4	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	8.96	18.64	16.776	Yes
ECS4800-H5	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	11.2	23.3	20.97	Yes
ECS4800-H6	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	13.44	27.96	25.164	Yes
ECS4800-H7	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	15.68	32.6	29.349	Yes
ECS4800-H2	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS4800	0	4.48	9.32	8.388	Yes
ECS2900-H2	FOXESS	FOXESS CO LTD	2/1/2024	2/1/2027	Pre-assembled Battery System (BS)	ECS2900	0	5.76	5.76	5.184	Yes
EP11	FOX ESS	FOXESS CO LTD	6/6/2024	6/6/2027	Pre-assembled Battery System (BS)	EP	0	10.368	10.36	9.331	Yes
EP5	FOX ESS	FOXESS CO LTD	6/6/2024	6/6/2027	Pre-assembled Battery System (BS)	EP	0	5.184	5.18	4.665	Yes
EQ4800-L2	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	4.48	9.32	8.388	Yes
EQ4800-L3	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	6.72	13.98	12.582	Yes
EQ4800-L4	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	8.96	18.64	16.776	Yes
EQ4800-L5	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	11.2	23.3	20.97	Yes
EQ4800-L6	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	13.44	27.96	25.164	Yes
EQ4800-L7	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	15.68	32.61	29.349	Yes
EQ4800-L8	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	17.92	37.27	33.543	Yes
EQ4800-L9	FOX ESS	FOXESS Co Ltd	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	EQ4800	0	20.16	41.93	37.737	Yes
1K5-BAT-4660-L2	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	4.48	9.32	8.38	Yes

1K5-BAT-4660-L3	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	6.72	13.98	12.58	Yes
1K5-BAT-4660-L5	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	11.2	23.3	20.97	Yes
1K5-BAT-4660-L4	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	8.96	18.64	16.77	Yes
1K5-BAT-4660-L6	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	13.44	27.96	25.16	Yes
1K5-BAT-4660-L7	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	15.68	32.61	29.34	Yes
1K5-BAT-4660-L8	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	17.92	37.27	33.54	Yes
1K5-BAT-4660-L9	FOX ESS	FOXESS CO LTD	8/5/2025	8/5/2028	Pre-assembled Battery System (BS)	1K5-BAT-4660	0	20.16	41.93	37.73	Yes
aPower X-01-AU (AS4777-2 2020)	FRANKLINWH	FranklinWH Technolog	15-11-2023	15-11-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	aPower X	5	0	14.336	13.6	Yes
Freedom Won LiTE Home 5/4 52V	Freedom Won LiTE Home	Freedom Won (Pty) Lt	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	Freedom Won LiTE Home Range		5	5	4.5	No
Freedom Won LiTE Home 10/8 52V	Freedom Won LiTE Home	Freedom Won (Pty) Lt	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	Freedom Won LiTE Home Range		10	10	9	No
Freedom Won LiTE Home 15/12 52V	Freedom Won LiTE Home	Freedom Won (Pty) Lt	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	Freedom Won LiTE Home Range		15	15	13.5	No
Freedom Won LiTE Home 20/16 52V	Freedom Won LiTE Home	Freedom Won (Pty) Lt	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	Freedom Won LiTE Home Range		20	20	18	No
Freedom Won LiTE Home 30/24 52V	Freedom Won LiTE Home	Freedom Won (Pty) Lt	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	Freedom Won LiTE Home Range		30	30	27	No
Honor ES RY-10-S1	GCL	GCL Green Energy Sys	2/4/2024	2/4/2027	Pre-assembled Battery System (BS)	Honor ES	0	9.28	10	9	Yes
Honor ES RY-15-S1	GCL	GCL Green Energy Sys	2/4/2024	2/4/2027	Pre-assembled Battery System (BS)	Honor ES	0	9.28	15	13.5	Yes
Honor ES RY-20-S1	GCL	GCL Green Energy Sys	2/4/2024	2/4/2027	Pre-assembled Battery System (BS)	Honor ES	0	9.28	20	18	Yes
Honor ES RY-5-S1	GCL	GCL Green Energy Sys	2/4/2024	2/4/2027	Pre-assembled Battery System (BS)	Honor ES	0	4.64	5	4.5	Yes
AW7500(WM5000)	GREENGAROO	GNW Power Limited	1/11/2024	1/11/2027	Pre-assembled Battery System (BS)	AW		5	4.95	4.95	No
LX F6.6-H	Goodwe	GoodWe Technologies	25-11-2022	25-11-2025	Pre-assembled Battery System (BS)	Lynx Home F Series	0	5.12	6.55	6.55	Yes
LX F9.8-H	Goodwe	GoodWe Technologies	25-11-2022	25-11-2025	Pre-assembled Battery System (BS)	Lynx Home F Series	0	7.68	9.83	9.83	Yes
LX F13.1-H	Goodwe	GoodWe Technologies	25-11-2022	25-11-2025	Pre-assembled Battery System (BS)	Lynx Home F Series	0	10.24	13.1	13.1	Yes
LX F16.4-H	Goodwe	GoodWe Technologies	25-11-2022	25-11-2025	Pre-assembled Battery System (BS)	Lynx Home F Series	0	12.8	16.38	16.38	Yes
LX C101-10	Goodwe	GoodWe Technologies	11/1/2023	11/1/2026	Pre-assembled Battery System (BS)	Lynx C	0	42.24	101.38	101.38	No

LX C120-10	Goodwe	GoodWe Technologies	11/1/2023	11/1/2026	Pre-assembled Battery System (BS)	Lynx C	0	49.92	119.81	119.81	No
LX C138-10	Goodwe	GoodWe Technologies	11/1/2023	11/1/2026	Pre-assembled Battery System (BS)	Lynx C	0	57.6	138.24	138.24	No
LX C156-10	Goodwe	GoodWe Technologies	11/1/2023	11/1/2026	Pre-assembled Battery System (BS)	Lynx C	0	65.28	156.67	156.67	No
LX U5.4-20	Goodwe	GoodWe Technologies	2/2/2023	2/2/2026	Pre-assembled Battery System (BS)	LX	0	2.56	5.4	5.4	Yes
LX U5.4-L	GOODWE	GoodWe Technologies	23-02-2023	23-02-2026	Pre-assembled Battery System (BS)	Lynx Home U	0	2.56	5.4	4.8	Yes
LX F9.6-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	6.72	9.6	9.6	Yes
LX F12.8-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	8.96	12.8	12.8	Yes
LX F16.0-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	11.2	16	16	Yes
LX F19.2-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	13.44	19.2	19.2	Yes
LX F22.4-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	15.68	22.4	22.4	Yes
LX F25.6-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	17.92	25.6	25.6	Yes
LX F28.8-H-20	GOODWE	GoodWe Technologies	15-09-2023	15-09-2026	Pre-assembled Battery System (BS)	Lynx F G2	0	20.16	28.8	28.8	Yes
LX D5.0-10	GOODWE	GoodWe Technologies	17-11-2023	17-11-2026	Pre-assembled Battery System (BS)	Lynx Home D	0	3	5	5	Yes
GW60KWH-D-10	GOODWE	GoodWe Technologies	27-06-2024	27-06-2027	Pre-assembled Battery System (BS)	Lynx C			60	60	Yes
GW100KWH-D-10	GOODWE	GoodWe Technologies	7/11/2024	7/11/2027	Pre-assembled Battery System (BS)	Lynx C			100.8	100.8	Yes
LX F6.4-H-20	GOODWE	GoodWe Technologies	21-11-2024	21-11-2027	Pre-assembled Battery System (BS)	LX F G2		4.48	6.4	6.4	Yes
MINT7240	GREEN ESS	GREEN ESS PTY LTD	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	MINT		2.87	2.87	2.75	Yes
GB48200	GREENBANK	GreenBank Solar Austr	2/5/2025	2/5/2028	Pre-assembled Battery System (BS)	GB series	0	4.096	10.24	9.22	No
RX-2505AC (AS4777-2 2020)	Redx	Guang Dong Redx Elec	23-01-2023	23-01-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX2500	2.5	0	5	4.8	Yes
RX-2505PW (AS4777-2 2020)	Redx	Guang Dong Redx Elec	23-01-2023	23-01-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX2500	2.5	0	5	4.8	Yes
LUX-X-48100LCG01-US	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		3.72	4.98	4.98	No
LUX-X-48100LG01-USM2	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		6.144	9.96	9.96	No
LUX-X-48100LG01-USM3	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		9.216	14.94	14.94	No
LUX-X-48100LG01-USM4	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		12.288	19.92	19.92	No
LUX-X-48100LG01-USM5	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		15.36	24.9	24.9	No
LUX-X-48100LG01-USM6	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		18.432	29.88	29.88	No
LUX-X-48100LG01-USM7	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		20.48	34.86	34.86	No
LUX-X-48100LG01-USM8	Felicity ESS	Guangdong Felicity Ne	6/5/2025	6/5/2028	Pre-assembled Battery System (BS)	LUX-X		20.48	39.84	39.84	No

B2-10.0-HV1	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	6.144	10	9	Yes
B2-15.0-HV1	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	9.216	15	13.5	Yes
B2-25.0-HV1	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	15.36	25	22.5	Yes
B2-20.0-HV1	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	12.288	20	18	Yes
B2-5.0-HV5	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	3.072	5	4.5	Yes
B2-10.0-HV5	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	6.144	10	9	Yes
B2-20.0-HV5	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	12.288	20	18	Yes
B2-15.0-HV5	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	9.216	15	13.5	Yes
B2-25.0-HV5	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	15.36	25	22.5	Yes
B2-5.0-HV1	SAJ	Guangzhou Sanjing Ele	6/1/2023	6/1/2026	Pre-assembled Battery System (BS)	B2	0	3.072	5	4.5	Yes
CHS2-29.9K-T4-204.8V/280Ah/51.5 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	29.99	0	57.3	51.5	Yes
CHS2-29.9K-T4-307.2V/280Ah/77.3 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	29.99	0	85.9	77.3	Yes
CHS2-50K-T6-307.2V/280Ah/154.6kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	171.8	154.6	Yes
CHS2-29.9K-T4-256.0V/280Ah/64.4 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	29.99	0	71.6	64.4	Yes
CHS2-29.9K-T4-358.4V/280Ah/90.2 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	29.99	0	100.3	90.2	Yes
CHS2-50K-T6-358.4V/280Ah/90.2 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	100.3	90.2	Yes
CHS2-50K-T6-358.4V/280Ah/180.4kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	200.6	180.4	Yes
CHS2-50K-T6-256.0V/280Ah/64.4 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	71.6	64.4	Yes
CHS2-50K-T6-307.2V/280Ah/77.3 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	85.9	77.3	Yes

CHS2-50K-T6-204.8V/280Ah/51.5 kWh (AS4777-2 2020)	SAJ	Guangzhou Sanjing Ele	8/4/2025	8/4/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	CHS2	50	0	57.3	51.5	Yes
HEC-S B 5K	HICONICS	Hiconics Eco-energy D	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	HEC-S	0	4.096	5.12	4.6	Yes
HEC-S B 10K	HICONICS	Hiconics Eco-energy D	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	HEC-S	0	5.12	10.24	9.2	Yes
HEC-S B 15K	HICONICS	Hiconics Eco-energy D	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	HEC-S	0	5.12	15.36	13.8	Yes
HEC-S B 20K	HICONICS	Hiconics Eco-energy D	31-10-2022	31-10-2025	Pre-assembled Battery System (BS)	HEC-S	0	5.12	20.48	18.4	Yes
BHP50r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	2.56	5.1	4.59	Yes
BHP100r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	5.12	10.2	9.18	Yes
BHP150r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	7.68	15.3	13.77	Yes
BHP200r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	10.24	20.4	18.36	Yes
BPH400r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	20.48	40.8	36.72	Yes
BHP200r2-A	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	10.24	20.4	18.36	Yes
BHP300r2	HICONICS	Hiconics Eco-energy D	17-05-2024	17-05-2027	Pre-assembled Battery System (BS)	HEC2	0	15.36	30.6	27.54	Yes
HBX-5LV-G1	Hoymiles	Hoymiles Power Electr	17-12-2024	17-12-2027	Pre-assembled Battery System (BS)	HBX		3.07	5.12	4.6	Yes
HBX-10LV-G1	Hoymiles	Hoymiles Power Electr	17-12-2024	17-12-2027	Pre-assembled Battery System (BS)	HBX		6.14	10.24	9.21	Yes
LUNA2000-5-S0 (LUNA2000-5kW-CO + 1xLUNA2000-5-EO)	Huawei	HUAWEI TECHNOLOG	8/4/2024	8/4/2027	Pre-assembled Battery System (BS)	LUNA	0	2.5	5	5	Yes
LUNA2000-10-S0 (LUNA2000-5kW-CO + 2xLUNA2000-5-EO)	Huawei	HUAWEI TECHNOLOG	8/4/2024	8/4/2027	Pre-assembled Battery System (BS)	LUNA	0	5	10	10	Yes
LUNA2000-15-S0 (LUNA2000-5kW-CO + 3xLUNA2000-5-EO)	Huawei	HUAWEI TECHNOLOG	8/4/2024	8/4/2027	Pre-assembled Battery System (BS)	LUNA	0	5	15	15	Yes
INNO-A-5KW	Inno Energy	Inno Energy Group Pty	2/12/2024	2/12/2027	Pre-assembled Battery System (BS)		0	3.05	5.12	4.9	Yes
Mint-JKE5	iPotisEdge	iPotisEdge Co Ltd	21-08-2024	21-08-2027	Pre-assembled Battery System (BS)	Mint	0	5.12	5.12	5.12	Yes
Mint-JKE10	iPotisEdge	iPotisEdge Co Ltd	21-08-2024	21-08-2027	Pre-assembled Battery System (BS)	Mint	0	10.24	10.24	10.24	Yes
Mint-JKE15	iPotisEdge	iPotisEdge Co Ltd	21-08-2024	21-08-2027	Pre-assembled Battery System (BS)	Mint	0	15.36	15.36	15.36	Yes
Mint-JKE20	iPotisEdge	iPotisEdge Co Ltd	21-08-2024	21-08-2027	Pre-assembled Battery System (BS)	Mint	0	20.48	20.48	20.48	Yes
ALOE-MB5	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		2.4	4.8	4.32	Yes
ALOE-MB10	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	9.6	8.64	Yes
ALOE-MB15	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	14.4	12.96	Yes
ALOE-MB20	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	19.2	17.28	Yes
ALOE PRO-M10	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	9.6	8.64	Yes
ALOE PRO-M5	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		2.4	4.8	4.32	Yes
ALOE PRO-M15	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	14.4	12.96	Yes
ALOE PRO-M20	PotisEdge	iPotisEdge Co Ltd	16-12-2024	16-12-2027	Pre-assembled Battery System (BS)	ALOE		4.8	19.2	17.28	Yes
IS-BATT-5000-S0	iStore	iStore (QLD) Pty Ltd	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	IS-BATT	0	2.5	5	5	Yes

IS-BATT-10000-S0	iStore	iStore (QLD) Pty Ltd	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	IS-BATT	0	5	10	10	Yes
IS-BATT-15000-S0	iStore	iStore (QLD) Pty Ltd	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	IS-BATT	0	5	15	15	Yes
HTBP-48V100	Hengtong ESS	Jiangsu Hengtong Ene	8/11/2024	8/11/2027	Pre-assembled Battery System (BS)	HELIOS H5000		2.56	5.12	4.1	No
KY-51V105AH-S	KOYOE	Jiangsu Koyoe Energy	24-03-2023	24-03-2026	Pre-assembled Battery System (BS)	NA	0	2.56	5.376	4.8384	Yes
KY-408V40AH	KOYOE	Jiangsu Koyoe Energy	29-07-2024	29-07-2027	Pre-assembled Battery System (BS)	FY	0	8.192	16.384	13.1072	Yes
KY-204V40AH	KOYOE	Jiangsu Koyoe Energy	29-07-2024	29-07-2027	Pre-assembled Battery System (BS)	KY	0	4.96	8.192	5.24288	Yes
KY-510V40AH	KOYOE	Jiangsu Koyoe Energy	29-07-2024	29-07-2027	Pre-assembled Battery System (BS)	KY	0	10.24	20.48	16.384	Yes
KY-306V40AH	KOYOE	Jiangsu Koyoe Energy	29-07-2024	29-07-2027	Pre-assembled Battery System (BS)	KY	0	6.144	12.288	9.8304	Yes
KY-102V40AH	KOYOE	Jiangsu Koyoe Energy	29-07-2024	29-07-2027	Pre-assembled Battery System (BS)	KY	0	2.048	4.096	3.2786	Yes
Power Battery 3.8	RCT Power	Jiangsu RCT Power Ene	2/5/2024	2/5/2027	Pre-assembled Battery System (BS)	BMS 2.0	0	3.85	3.84	3.46	Yes
Power Battery 5.7	RCT Power	Jiangsu RCT Power Ene	2/5/2024	2/5/2027	Pre-assembled Battery System (BS)	BMS 2.0	0	5.775	5.76	5.18	Yes
Power Battery 7.6	RCT Power	Jiangsu RCT Power Ene	2/5/2024	2/5/2027	Pre-assembled Battery System (BS)	BMS 2.0	0	7.7	7.68	6.91	Yes
Power Battery 9.6	RCT Power	Jiangsu RCT Power Ene	2/5/2024	2/5/2027	Pre-assembled Battery System (BS)	BMS 2.0	0	8	9.6	8.64	Yes
Power Battery 11.5	RCT Power	Jiangsu RCT Power Ene	2/5/2024	2/5/2027	Pre-assembled Battery System (BS)	BMS 2.0	0	8	11.52	10.37	Yes
WH-SPHA3.6H-5.12kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	3.6	0	5.12	4.61	Yes
WH-SPHA3.6H-10.24kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	3.6	0	10.24	9.22	Yes
WH-SPHA5.0H-5.12kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	5	0	5.12	4.61	Yes
WH-SPHA5.0H-10.24kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	5	0	10.24	9.22	Yes
WH-SPHA6.0H-5.12kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	6	0	5.12	4.61	Yes
WH-SPHA6.0H-10.24kWh (AS4777-2 2020)	ECACTUS	Jiangsu Weiheng Intell	7/8/2024	7/8/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Agave	6	0	10.24	9.22	Yes
JKS-B5150-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	1.28	2.56	2.3	Yes
JKS-B51150-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	3.84	7.68	6.9	Yes
JKS-B51100-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	2.56	5.12	4.6	Yes
JKS-B51300-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	15.35	13.8	Yes
JKS-B51200-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	10.24	9.2	Yes
JKS-B51250-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	12.8	11.5	Yes

JKS-B51450-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	23.04	20.7	Yes
JKS-B51350-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	17.92	16.1	Yes
JKS-B51400-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	20.48	18.4	Yes
JKS-B51500-BI	JINKO	Jinko Solar Co Ltd	10/6/2022	10/6/2025	Pre-assembled Battery System (BS)	JKS-B51XXX-BI	0	5.1	25.64	23	Yes
JKS-B51100-GI	Jinko	Jinko Solar Co Ltd	9/6/2023	9/6/2026	Pre-assembled Battery System (BS)	JKS-B51100-GI	0	5	5.12	4.6	Yes
JKS-B19237-CS	Jinko Solar	Jinko Solar Co Ltd	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	B		4.26	7.1	6.39	Yes
JKS-B28837-CS	Jinko Solar	Jinko Solar Co Ltd	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	B		6.39	10.66	9.59	Yes
JKS-B38437-CS	Jinko Solar	Jinko Solar Co Ltd	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	B		8.52	14.21	12.78	Yes
JKS-B48037-CS	Jinko Solar	Jinko Solar Co Ltd	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	B		10.65	17.76	15.98	Yes
JKS-B57637-CS	Jinko Solar	Jinko Solar Co Ltd	9/12/2024	9/12/2027	Pre-assembled Battery System (BS)	B		12.78	21.31	19.17	Yes
KJ LFP48-100	KIJO	Kijo Power (Shenzhen)	27-08-2024	27-08-2027	Pre-assembled Battery System (BS)	KJ LFP48		4.8	5.12	5.12	No
AIO-10KWH1PBM-CE	LAVO	LAVO Life Pty Ltd	24-12-2024	24-12-2027	Pre-assembled Battery System (BS)	AIO	0	2.56	5.32	4.79	Yes
RESU 10H Prime	LG Energy Solution	LG Energy Solution Ltd	4/6/2024	12/6/2027	Pre-assembled Battery System (BS)	Prime	0	5	9.87	9.6	Yes
RESU 16H Prime	LG Energy Solution	LG Energy Solution Ltd	4/6/2024	12/6/2027	Pre-assembled Battery System (BS)	Prime	0	7	16.45	16	Yes
RESU10	LG RESU	LG Energy Solution Ltd	26-06-2024	26-06-2027	Pre-assembled Battery System (BS)	LG RESU		5	9.8	8.8	Yes
RESU6.5	LG	LG Energy Solution Ltd	26-06-2024	26-06-2027	Pre-assembled Battery System (BS)	RESU	0	4.2	6.5	5.9	Yes
RESU12	LG RESU	LG Energy Solution Ltd	8/10/2024	8/10/2027	Pre-assembled Battery System (BS)	LG RESU		5	13.1	11.7	Yes
RESERVE-BAT-1-DC-10.1-INT	Maxeon	Maxeon Solar Technol	10/5/2023	10/5/2026	Pre-assembled Battery System (BS)	RESERVE	0	5	10.1	9.6	Yes
BOS-G15	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	15.36	15.36	13.82	No
BOS-G20	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	20.48	20.48	18.43	No
BOS-G25	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	25.6	25.6	23.04	No
BOS-G30	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	30.72	30.72	27.64	No
BOS-G35	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	35.84	35.84	32.25	No
BOS-G40	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	40.96	40.96	36.86	No
BOS-G45	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	46.08	46.08	41.47	No
BOS-G55	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	56.32	56.32	50.68	No
BOS-G60	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	61.44	61.44	55.29	No
BOS-G50	Deye	Ningbo Deye Ess Tech	1/12/2023	1/12/2026	Pre-assembled Battery System (BS)	BOS-GX	0	51.2	51.2	46.08	No
AI-W5.1-B	Deye	Ningbo Deye Ess Tech	22-05-2024	22-05-2027	Pre-assembled Battery System (BS)	AI-W	0	2.5	5.12	4.6	No
GE-F60	Deye	Ningbo Deye Ess Tech	23-05-2024	23-05-2027	Pre-assembled Battery System (BS)		0	61.44	61.44	55.29	Yes
RW-M6.1-B	Deye	Ningbo Deye Ess Tech	23-05-2024	23-05-2027	Pre-assembled Battery System (BS)			3.07	6.14	5.53	No
RW-F10.2	Deye	NINGBO DEYE ESS TEC	5/6/2024	5/6/2027	Pre-assembled Battery System (BS)	RW	0	6	10.2	9.2	No
LiFe4838P	PowerPlus	PowerPlus Energy Pty	13-05-2023	13-05-2026	Pre-assembled Battery System (BS)	LiFe Premium P	0	3.2	3.8	3.8	No
US5000	PYLONTECH	Pylon Technologies Co	11/5/2022	11/8/2025	Pre-assembled Battery System (BS)	US	0	3.8	4.8	4.56	No
US5000-B	PYLONTECH	Pylon Technologies Co	11/5/2022	11/8/2025	Pre-assembled Battery System (BS)	US	0	3.8	4.8	4.56	No
US3000	Pylon	Pylon Technologies Co	21-10-2022	21-10-2025	Pre-assembled Battery System (BS)	US3000	0	1.8	3.552	3.2	No
Powercube-H2-48-576V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	21.3	42.6	40.47	No
Powercube-X2-48-192V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-X2	0	7.1	14.2	12.78	No
Powercube-H2-48-240V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	8.88	17.75	15.98	No

Powercube-H2-48-288V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	10.66	21.3	19.17	No
Powercube-H2-48-336V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	12.43	24.85	22.37	No
Powercube-H2-48-384V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	14.2	28.4	25.56	No
Powercube-H2-48-432V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	15.98	31.95	28.76	No
Powercube-H2-48-480V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	17.76	35.5	31.95	No
Powercube-H2-48-528V	Pylon	Pylon Technologies Co	13-01-2023	13-01-2026	Pre-assembled Battery System (BS)	Powercube-H2	0	19.54	39.05	35.15	No
Pelio-L-5.12	PYLONTECH	Pylon Technologies Co	13-07-2023	13-07-2026	Pre-assembled Battery System (BS)	Pelio-L	0	4.1	5.12	4.86	Yes
PowerCube-M1C-32/320V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	23.68	47.36	44.992	No
PowerCube-M1C-32/352V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	26.048	52.096	49.4912	No
PowerCube-M1C-32/576V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	42.624	85.248	80.9856	No
PowerCube-M1C-32/608V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	44.992	89.9848	85.4848	No
PowerCube-M1C-32/768V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	56.832	113.664	107.9808	No
PowerCube-M1C-32/640V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	47.36	94.72	89.98	No
PowerCube-M1C-32/704V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	52.096	104.192	98.9824	No
PowerCube-M1C-32/672V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	49.728	99.456	94.4832	No
PowerCube-M1C-32/736V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	54.464	108.928	103.4816	No
PowerCube-M1C-32/800V-L10	PYLONTECH	Pylon Technologies Co	23-10-2023	23-10-2026	Pre-assembled Battery System (BS)	PowerCube-M1-C	0	59.2	118.4	112.48	No
Force H3-102.4/204.8-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	9.932	9.932	9.932	Yes
Force H3-102.4/307.2-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	14.898	14.898	14.898	Yes
Force H3-102.4/512-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	24.83	24.83	24.83	Yes
Force H3-102.4/614.4-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	29.796	29.796	29.796	Yes
Force H3-102.4/716.8-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	34.762	34.762	29.796	Yes
Force H3-102.4/409.6-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	19.864	19.864	19.864	Yes

Force H3-102.4/102.4-US	Pylontech	Pylon Technologies Co	7/8/2024	7/8/2027	Pre-assembled Battery System (BS)	Force H3	0	4.966	4.97	4.966	Yes
HHS-1X5K	Haier	Qingdao Nahui Energy	1/11/2024	1/11/2027	Pre-assembled Battery System (BS)			2.5	5	4.5	Yes
HHS-1X10K	Haier	Qingdao Nahui Energy	1/11/2024	1/11/2027	Pre-assembled Battery System (BS)			5	10	9	Yes
HHS-1X15K	Haier	Qingdao Nahui Energy	1/11/2024	1/11/2027	Pre-assembled Battery System (BS)			7.5	15	13.5	Yes
HHS-1X20K	Haier	Qingdao Nahui Energy	1/11/2024	1/11/2027	Pre-assembled Battery System (BS)			10	20	18	Yes
NHS-1Y25K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	20.47	25.6	24.32	Yes
NHS-1Y10K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	8.19	10.24	9.728	Yes
NHS-1Y15K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	12.28	15.36	14.592	Yes
NHS-1Y20K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	16.38	20.48	19.456	Yes
NHS-1Y30K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	24.57	30.72	29.184	Yes
NHS-1Y35K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	28.66	35.84	34.048	Yes
NHS-1Y40K	NAHUI	Qingdao Nahui Energy	27-02-2025	27-02-2028	Pre-assembled Battery System (BS)		0	32.76	40.96	38.912	Yes
SB9600 (AS4777-2 2020)	Redback Technologies	Redback Operations P	10/5/2022	10/11/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Smart Battery	4.5	0	9.6	8.64	Yes
SB14200 (AS4777-2 2020)	Redback Technologies	Redback Operations P	10/5/2022	10/11/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Smart Battery	4.5	0	14.2	12.78	Yes
SRS-318 NS (AS4777-2 2020)	Red Earth Energy Storage	RedEarth Energy Stora	19-05-2023	23-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	SRS	10	0	17.75	14.2	Yes
SRS-325 NS (AS4777-2 2020)	Red Earth Energy Storage	RedEarth Energy Stora	19-05-2023	23-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	SRS	10	0	24.85	19.88	Yes
SRS-328 NS (AS4777-2 2020)	Red Earth Energy Storage	RedEarth Energy Stora	19-05-2023	23-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	SRS	10	0	28.4	22.72	Yes
SRS-332 NS (AS4777-2 2020)	Red Earth Energy Storage	RedEarth Energy Stora	19-05-2023	23-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	SRS	10	0	31.95	25.56	Yes
SRS-321 NS (AS4777-2 2020)	Red Earth Energy Storage	RedEarth Energy Stora	19-05-2023	23-04-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	SRS	10	0	21.3	17.04	Yes
TROPPO-4841	RedEarth Energy Storage	RedEarth Energy Stora	23-07-2024	23-07-2027	Pre-assembled Battery System (BS)	Tropo		3	4.1	3.69	No
RX-0050	RedX	Redx Technology Aust	18-05-2023	18-05-2026	Pre-assembled Battery System (BS)		0	3.408	5.12	4.608	Yes
RX-0050B	Redx	REDX TECHNOLOGY A	11/9/2023	11/9/2026	Pre-assembled Battery System (BS)	RX-0050B	0	2.5	5.12	4.608	No
RX-7013Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-7000Plus Series	7	0	13.37	12.64	Yes
RX-5006Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-5000Plus Series	5	0	6.69	6.32	Yes
RX-5010Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-5000Plus Series	5	0	10.03	9.48	Yes
RX-5013Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-5000Plus Series	5	0	13.37	12.64	Yes

RX-7006Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-7000Plus Series	5	0	6.69	6.32	Yes
RX-7010Plus (AS4777-2 2020)	Redx	Redx Technology Aust	3/2/2025	3/2/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RX-7000Plus Series	7	0	10.03	9.48	Yes
R-XC005161	RENON	Renon Power Technol	12/7/2023	12/7/2026	Pre-assembled Battery System (BS)	Xcellent	0	5	5.12	5.12	No
R-XC005151	RENON	Renon Power Technol	12/7/2023	12/7/2026	Pre-assembled Battery System (BS)	Xcellent	0	4.8	4.8	4.8	No
R-XL025051	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	15	25.6	25.6	Yes
R-XL028061	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	14.4	28.8	28.8	Yes
R-XL019041	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	14.4	19.2	19.2	Yes
R-XL024051	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	14.4	24	24	Yes
R-XL010021	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	10	10.24	10.24	Yes
R-XL014031	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	14.4	14.4	14.4	Yes
R-XL015031	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	15	15.36	15.36	Yes
R-XL020041	RENON	RENON POWER TECHN	17-08-2023	17-08-2026	Pre-assembled Battery System (BS)	Xtreme LV	0	15	20.48	20.48	Yes
DEB3-5.8	DURACELL	SE GROUP LTD	18-07-2022	18-07-2025	Pre-assembled Battery System (BS)	DURACELL ENERGY BANK 3	0	2.8	5.8	5.22	Yes
DEB3-11.5P	DURACELL	SE GROUP LTD	18-07-2022	18-07-2025	Pre-assembled Battery System (BS)	DURACELL ENERGY BANK 3	0	5.7	11.6	10.44	Yes
DEB3-17.3P	DURACELL	SE GROUP LTD	18-07-2022	18-07-2025	Pre-assembled Battery System (BS)	DURACELL ENERGY BANK 3	0	7.5	17.3	15.57	Yes
E-BOX 48100R	PYTES	Shangahi PYTES Energ	7/6/2023	7/6/2026	Pre-assembled Battery System (BS)	E-BOX	0	2.5	5.12	4.6	No
iHome-B6.5-L01	Chelion	Shanghai Chelion Ren	25-09-2023	25-09-2026	Pre-assembled Battery System (BS)	iHome-B	0	5	6.5	6	Yes
iHome-B5-HD02	Chelion	Shanghai Chelion Ren	10/10/2023	10/10/2026	Pre-assembled Battery System (BS)	iHome-B	0	4	5	5	No
iHome-B15-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	15	15	Yes
iHome-B10-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	10	10	Yes
iHome-B25-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	25	25	Yes
iHome-B30-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	30	30	Yes
iHome-B35-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	35	35	Yes
iHome-B20-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	20	20	Yes
iHome-B40-HD02	Chelion	Shanghai Chelion Ren	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)	iHome	0	6	40	40	Yes
CPS ESSR-05KL1	CHINT POWER	Shanghai Chint Power	13-12-2023	13-12-2026	Pre-assembled Battery System (BS)	CPS ESSR	0	2.5	5.12	5.12	Yes
CPS ESSR-10KL1	CHINT POWER	Shanghai Chint Power	13-12-2023	13-12-2026	Pre-assembled Battery System (BS)	CPS ESSR	0	5	10	10	Yes
CPS ESSR-15KL1	CHINT POWER	Shanghai Chint Power	13-12-2023	13-12-2026	Pre-assembled Battery System (BS)	CPS ESSR	0	6	15	15	Yes
CPS ESSR-20KL1	CHINT POWER	Shanghai Chint Power	13-12-2023	13-12-2026	Pre-assembled Battery System (BS)	CPS ESSR	0	6	20	20	Yes
SieB-H9600-F	Swatten	Shanghai Sieyuan Wat	15-08-2024	15-08-2027	Pre-assembled Battery System (BS)	F1	0	5.76	9.6	8.64	Yes

SieB-H12K8-F	Swatten	Shanghai Sieyuan Wat	15-08-2024	15-08-2027	Pre-assembled Battery System (BS)	F1	0	7.68	12.8	11.52	Yes
SieB-H16K0-F	Swatten	Shanghai Sieyuan Wat	15-08-2024	15-08-2027	Pre-assembled Battery System (BS)	F1	0	9.6	16	14.4	Yes
SieB-H25K6-F	Swatten	Shanghai Sieyuan Wat	15-08-2024	15-08-2027	Pre-assembled Battery System (BS)	F1	0	15.36	25.6	23.04	Yes
SieB-H19K2-F	Swatten	Shanghai Sieyuan Wat	15-08-2024	15-08-2027	Pre-assembled Battery System (BS)	F1	0	11.52	19.2	17.28	Yes
SieB-H22K4-F	Swatten	Shanghai Sieyuan Wat	9/10/2024	9/10/2027	Pre-assembled Battery System (BS)	F1	0	13.44	22.4	20.16	Yes
SigenStor-5S-5	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	4.999	0	5.38	5.2	Yes
SigenStor-5S-8	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	4.999	0	8.06	7.8	Yes
SigenStor-5S-10	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	4.999	0	10.76	10.4	Yes
SigenStor-5S-13	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	4.999	0	13.44	13	Yes
SigenStor-5S-16	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	4.999	0	16.12	15.6	Yes
SigenStor-6S-8	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	6.6	0	8.06	7.8	Yes
SigenStor-6S-10	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	6.6	0	10.76	10.4	Yes
SigenStor-6S-13	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	6.6	0	13.44	13	Yes
SigenStor-6S-16	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	6.6	0	16.12	15.6	Yes
SigenStor-6S-24	Sigenergy	Shanghai SIGEN New E	5/6/2024	5/6/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	6.6	0	24.18	23.4	Yes
SigenStor-5T-8	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	5	0	8.06	7.8	Yes
SigenStor-5T-10	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	5	0	10.76	10.4	Yes
SigenStor-5T-13	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	5	0	13.44	13	Yes
SigenStor-5T-16	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	5	0	16.12	15.6	Yes
SigenStor-5T-24	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	5	0	24.18	23.4	Yes
SigenStor-10T-8	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	8.06	7.8	Yes
SigenStor-10T-10	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	10.76	10.4	Yes
SigenStor-10T-40	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	40.3	39	Yes
SigenStor-10T-13	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	13.44	13	Yes
SigenStor-10T-16	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	16.12	15.6	Yes

SigenStor-10T-24	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	24.18	23.4	Yes
SigenStor-10T-48	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	48.36	46.8	Yes
SigenStor-10T-32	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.99	0	32.24	31.2	Yes
SigenStor-15T-16	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	16.12	15.6	Yes
SigenStor-15T-8	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	8.06	7.8	Yes
SigenStor-15T-10	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	10.76	10.4	Yes
SigenStor-15T-13	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	13.44	13	Yes
SigenStor-15T-24	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	24.18	23.4	Yes
SigenStor-15T-32	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	32.24	31.2	Yes
SigenStor-15T-40	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	40.3	39	Yes
SigenStor-15T-48	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	15	0	48.36	46.8	Yes
SigenStor-20T-10	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	10.76	10.4	Yes
SigenStor-20T-13	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	13.44	13	Yes
SigenStor-20T-16	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	16.12	15.6	Yes
SigenStor-20T-32	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	32.24	31.2	Yes
SigenStor-20T-40	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	40.3	39	Yes
SigenStor-20T-24	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	24.18	23.4	Yes
SigenStor-20T-48	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	20	0	48.36	46.8	Yes
SigenStor-25T-10	Sigenergy	Shanghai SIGEN New E	3/10/2024	3/10/2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	25	0	10.76	10.4	Yes
SigenStor-10S-13 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	13.44	13	Yes
SigenStor-12S-13 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	13.44	13	Yes

SigenStor-12S-10 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	10.76	10.4	Yes
SigenStor-10S-16 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	16.12	15.6	Yes
SigenStor-12S-16 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	16.12	15.6	Yes
SigenStor-10S-24 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	24.18	23.4	Yes
SigenStor-12S-24 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	24.18	23.4	Yes
SigenStor-10S-32 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	32.24	31.2	Yes
SigenStor-12S-32 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	32.24	31.2	Yes
SigenStor-10S-40 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	40.3	39	Yes
SigenStor-12S-40 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	40.3	39	Yes
SigenStor-10S-48 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	48.36	46.8	Yes
SigenStor-10S-EV25-16 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	16.12	15.6	Yes
SigenStor-10S-EV25-24 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	24.18	23.4	Yes
SigenStor-10S-EV25-8 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	8.06	7.8	Yes
SigenStor-8S-EV12-16 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	16.12	15.6	Yes
SigenStor-10S-EV12-32 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	32.24	31.2	Yes

SigenStor-12S-EV12-40 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	40.3	39	Yes
SigenStor-12S-EV25-10 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	10.76	10.4	Yes
SigenStor-8S-EV25-8 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	8.06	7.8	Yes
SigenStor-8S-EV12-8 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	8.06	7.8	Yes
SigenStor-8S-EV12-10 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	10.76	10.4	Yes
SigenStor-8S-EV12-24 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	24.18	23.4	Yes
SigenStor-8S-EV12-32 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	32.24	31.2	Yes
SigenStor-8S-EV12-40 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	40.3	39	Yes
SigenStor-8S-EV25-40 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	40.3	39	Yes
SigenStor-8S-EV25-32 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	32.24	31.2	Yes
SigenStor-8S-EV25-24 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	24.18	23.4	Yes
SigenStor-8S-EV25-16 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	16.12	15.6	Yes
SigenStor-8S-EV25-10 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	8	0	10.76	10.4	Yes
SigenStor-10S-EV12-8 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	8.06	7.8	Yes
SigenStor-10S-EV12-10 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	10.76	10.4	Yes

SigenStor-10S-EV12-16 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	16.12	15.6	Yes
SigenStor-10S-EV12-24 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	24.18	23.4	Yes
SigenStor-10S-EV12-40 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	40.3	39	Yes
SigenStor-10S-EV25-10 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	10.76	10.4	Yes
SigenStor-10S-EV25-32 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	32.24	31.2	Yes
SigenStor-10S-EV25-40 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	9.999	0	40.3	39	Yes
SigenStor-12S-EV12-8 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	8.06	7.8	Yes
SigenStor-12S-EV12-10 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	10.76	10.4	Yes
SigenStor-12S-EV12-16 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	16.12	15.6	Yes
SigenStor-12S-EV12-24 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	24.18	23.4	Yes
SigenStor-12S-EV12-32 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	32.24	31.2	Yes
SigenStor-12S-EV25-16 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	16.12	15.6	Yes
SigenStor-12S-EV25-24 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	24.18	23.4	Yes
SigenStor-12S-EV25-32 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	32.24	31.2	Yes
SigenStor-12S-EV25-40 (AS4777-2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	40.3	39	Yes

SigenStor-12S-EV25-8 (AS4777-2 2020)	Sigenergy	Shanghai SIGEN New E	14-03-2025	14-03-2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	Sigen Energy Storage System	12	0	8.06	7.8	Yes
LV Flex	BYD	Shenzhen BYD Electro	9/9/2021	24-06-2025	Pre-assembled Battery System (BS)	Battery-Box	0	3.6	5	5	No
Battery-Box Premium LVL15.4	BYD	Shenzhen BYD Electro	20-04-2023	20-04-2026	Pre-assembled Battery System (BS)	LVL	0	13.5	15.36	15.36	No
HVM 8.3	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	7.68	8.28	8.28	Yes
HVM 11.0	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	10.24	11.04	11.04	Yes
HVM 13.8	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	12.8	13.8	13.8	Yes
HVM 16.6	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	15.36	16.56	16.56	Yes
HVM 19.3	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	17.92	19.32	19.32	Yes
HVM 22.1	BYD	Shenzhen BYD Electro	8/6/2023	8/6/2026	Pre-assembled Battery System (BS)	HVM	0	20.48	22.08	22.08	Yes
HVS 7.7	BYD	Shenzhen BYD Electro	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	HVS	0	7.68	7.68	7.68	Yes
HVS 10.2	BYD	Shenzhen BYD Electro	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	HVS	0	10.24	10.24	10.24	Yes
HVS 12.8	BYD	Shenzhen BYD Electro	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	HVS	0	12.8	12.8	12.8	Yes
HVS 5.1	BYD	Shenzhen BYD Electro	19-10-2023	19-10-2026	Pre-assembled Battery System (BS)	HVS	0	5.12	5.12	5.12	Yes
LVS 8.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	6.7	8	8	Yes
LVS 12.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	10	12	12	Yes
LVS 16.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	12.8	16	16	Yes
LVS 20.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	12.8	20	20	Yes
LVS 24.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	12.8	24	24	Yes
LVS 4.0	BYD	Shenzhen BYD Electro	31-10-2023	7/12/2026	Pre-assembled Battery System (BS)	LVS	0	3.3	4	4	Yes
GIV-AIO-AC-13.5 (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5 + Backup (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-3.6 (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	3.6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-3.6 + Backup (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	3.6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-4.6 (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	4.6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-4.6 + Backup (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	4.6	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-5.0 + Backup (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	5	0	13.5	13.5	Yes
GIV-AIO-AC-13.5-5.0 (AS4777-2 2020)	GivEnergy	Shenzhen GivEnergy C	21-02-2024	21-02-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	All In One	5	0	13.5	13.5	Yes

GIV-BAT-9.5-G3	GivEnergy	Shenzhen GivEnergy C	6/3/2025	6/3/2028	Pre-assembled Battery System (BS)	GivEnergy Single Phase series	0	6	9.5	9.5	Yes
GIV-BAT-3.4-HV	GivEnergy	Shenzhen GivEnergy C	28-04-2025	28-04-2028	Pre-assembled Battery System (BS)	GivEnergy HV series	0	2000	3.993	3.4	Yes
GIV-BAT-13.6-HV	GivEnergy	Shenzhen GivEnergy C	28-04-2025	28-04-2028	Pre-assembled Battery System (BS)	GivEnergy HV series	0	8000	15.97	13.6	Yes
GIV-BAT-10.2-HV	GivEnergy	Shenzhen GivEnergy C	28-04-2025	28-04-2028	Pre-assembled Battery System (BS)	GivEnergy HV series	0	6000	11.98	10.2	Yes
GIV-BAT-17.0-HV	GivEnergy	Shenzhen GivEnergy C	28-04-2025	28-04-2028	Pre-assembled Battery System (BS)	GivEnergy HV series	0	10000	19.97	17	Yes
GIV-BAT-20.4-HV	GivEnergy	Shenzhen GivEnergy C	28-04-2025	28-04-2028	Pre-assembled Battery System (BS)	GivEnergy HV series	0	12000	23.96	20.4	Yes
ALP 10.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	10	9.2	Yes
ALP 35.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	35	32.2	No
ALP 5.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	3.5	5	4.6	Yes
ALP 20.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	20	18.4	Yes
ALP 15.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	15	13.8	Yes
ALP 25.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	25	23	Yes
ALP 30.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	30	27.6	Yes
ALP 40.0L-E1	GROWATT	Shenzhen Growatt Ne	22-06-2023	22-06-2026	Pre-assembled Battery System (BS)	ALP	0	5	40	36.8	No
APX 5.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	2.5	5	4.5	Yes
APX 10.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	5	10	9	Yes
APX 15.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	7.5	15	13.5	Yes
APX 20.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	7.5	20	18	Yes
APX 25.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	7.5	25	22.5	Yes
APX 30.0P-S1	GROWATT	Shenzhen Growatt Ne	1/11/2023	1/11/2026	Pre-assembled Battery System (BS)	APX S1	0	7.5	30	27	Yes
APX 5.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	2.5	5	4.5	Yes
APX 10.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	5	10	9	Yes
APX 15.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	7.5	15	13.5	Yes
APX 20.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	10	20	18	Yes
APX 25.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	12.5	25	22.5	Yes
APX 30.0P-S2	GROWATT	Shenzhen Growatt Ne	30-11-2023	30-11-2026	Pre-assembled Battery System (BS)	APX S2	0	15	30	27	Yes
APX 15.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APX		6.2	15	13.5	Yes
APX 5.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APX		2.5	5	4.5	Yes
APX 10.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APX		5	10	9	Yes
APX 20.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APX		6.2	20	18	Yes
APX 25.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APX		6.2	25	22.5	Yes
APX 30.0P-S0	GROWATT	Shenzhen Growatt Ne	14-11-2024	14-11-2027	Pre-assembled Battery System (BS)	APXAPX		6.2	30	27	Yes
GSL051200A-B-GBP2	GSL ENERGY	Shenzhen GSL Energy	23-08-2023	23-08-2026	Pre-assembled Battery System (BS)	NA	0	10.24	10.24	8.192	No
GSL501280A-B-GPB2	GSL ENERGY	Shenzhen GSL Energy	30-08-2023	30-08-2026	Pre-assembled Battery System (BS)	NA	0	14.34	14.34	11.472	No
BluE-Pack-5.1-16S-100A-F	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	4.096	5.12	4.6	Yes
BluE-Pack-10.2-16S-100A-F	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	10.24	9.2	Yes

BluE-Pack-15.3-16S-100A-F	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	15.36	13.8	Yes
BluE-Pack-20.4-16S-100A-F	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	20.48	18.4	Yes
BluE-Pack-25.5-16S-100A-F	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	25.6	23	Yes
BluE-Pack-5.1-16S-100A-N	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	4.096	5.12	4.6	Yes
BluE-Pack-10.2-16S-100A-N	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	10.24	9.2	Yes
BluE-Pack-15.3-16S-100A-N	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	15.36	13.8	Yes
BluE-Pack-20.4-16S-100A-N	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	20.48	18.4	Yes
BluE-Pack-25.5-16S-100A-N	Kstar	Shenzhen Kstar New E	12/9/2022	12/9/2025	Pre-assembled Battery System (BS)	BluE-Pack BAT	0	5.12	25.6	23	Yes
BRE-B-14K	OLiPower	Shenzhen OLiPower E	28-02-2023	28-02-2026	Pre-assembled Battery System (BS)	BRE-B	0	2.867	14.336	12.9024	Yes
LB51100	OLiPower	Shenzhen OLiPower E	28-02-2023	28-02-2026	Pre-assembled Battery System (BS)	LB	0	5	5.12	4.096	No
B500	BLUETTI	SHENZHEN POWEROA	27-05-2024	27-05-2027	Pre-assembled Battery System (BS)		0	2.48	4.96	4.46	No
BTS 5K	SOFAR SOLAR	Shenzhen SOFAR SOLA	7/2/2023	7/2/2026	Pre-assembled Battery System (BS)	BTS	0	2.5	5.12	4.75	Yes
PLPA-L1-5K1	UZ ENERGY	Shenzhen UZ Energy L	7/7/2023	7/7/2026	Pre-assembled Battery System (BS)	Power Lite Plus	0	3.07	5.12	5.12	Yes
PLPA-L1-10K2	UZ ENERGY	Shenzhen UZ Energy L	7/7/2023	7/7/2026	Pre-assembled Battery System (BS)	Power Lite Plus	0	6.14	10.24	10.24	Yes
L051100-A1	UZ ENERGY	Shenzhen UZ Energy L	15-05-2024	15-05-2027	Pre-assembled Battery System (BS)	Power Lite	0	2.56	5.12	5.12	No
SLA-ESS-S1-5kWh	Smart Lifestyle	Smart Lifestyle Austr	22-10-2024	22-10-2027	Pre-assembled Battery System (BS)	SLA ESS		2.56	5.1	4.6	No
SLA-ESS-S1-10kWh	Smart Lifestyle	Smart Lifestyle Austr	22-10-2024	22-10-2027	Pre-assembled Battery System (BS)	SLA ESS					
SLA-ESS-S1-15kWh	Smart Lifestyle	Smart Lifestyle Austr	22-10-2024	22-10-2027	Pre-assembled Battery System (BS)	SLA ESS		7.68	15.3	13.77	No
SLA-ESS-S1-20kWh	Smart Lifestyle	Smart Lifestyle Austr	22-10-2024	22-10-2027	Pre-assembled Battery System (BS)	SLA ESS		10.24	20.4	18.36	No
SLA-ESS-S1-30kWh	Smart Lifestyle	Smart Lifestyle Austr	22-10-2024	22-10-2027	Pre-assembled Battery System (BS)	SLA ESS		15.36	30.6	27.54	No
GTX5000-PRO	AMASSTORE	SofarSolar Ausco Pty L	26-08-2022	26-08-2025	Pre-assembled Battery System (BS)	GTX5000-PRO	0	5	5.12	4.6	No
AS1-3KS-5.1 (AS4777-2 2020)	EVEREADY	Solar Bos Pty Ltd	8/2/2022	6/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Energy Vault	3	0	5.12	4.61	Yes
AS1-3KS-10.2 (AS4777-2 2020)	EVEREADY	Solar Bos Pty Ltd	8/2/2022	6/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Energy Vault	3	0	10.24	9.22	Yes
AS1-3KS-15.3 (AS4777-2 2020)	EVEREADY	Solar Bos Pty Ltd	8/2/2022	6/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Energy Vault	3	0	15.36	13.82	Yes
AS1-3KS-20.4 (AS4777-2 2020)	EVEREADY	Solar Bos Pty Ltd	8/2/2022	6/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Energy Vault	3	0	20.48	18.43	Yes
B1-5.1-48	EVEREADY	Solar Bos Pty Ltd	8/2/2022	6/8/2025	Pre-assembled Battery System (BS)	Energy Vault	0	3	5.12	4.6	No
HS2-3K-S2-2 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	3	0	10	9	Yes

HS2-5K-S2-1 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	4.999	0	5	4.5	Yes
HS2-5K-S2-2 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	4.999	0	10	9	Yes
HS2-5K-S2-3 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	4.999	0	15	13.5	Yes
HS2-5K-S2-4 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	4.999	0	20	18	Yes
HS2-6K-S2-1 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	6	0	5	4.5	Yes
HS2-6K-S2-4 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	6	0	20	18	Yes
HS2-6K-S2-2 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	6	0	10	9	Yes
HS2-6K-S2-3 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	6	0	15	13.5	Yes
HS2-3K-S2-1 4G (AS4777-2 2020)	AMBRION	Solar Bos Pty Ltd	30-10-2023	30-10-2026	Pre-assembled Integrated Battery Energy Storage System (BESS)	HS2	3	0	5	4.5	Yes
B2-5.0-HV1	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Battery System (BS)	B2	0	3.072	5	4.5	Yes
HS2-5K-T2-2 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	5	0	10	9	Yes
HS2-5K-T2-3 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	5	0	15	13.5	Yes
HS2-5K-T2-4 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	5	0	20	18	Yes
HS2-8K-T2-2 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	8	0	10	9	Yes
HS2-8K-T2-3 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	8	0	15	13.5	Yes
HS2-8K-T2-4 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	8	0	20	18	Yes
HS2-10K-T2-2 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	9.999	0	10	9	Yes
HS2-10K-T2-3 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	9.999	0	15	13.5	Yes
HS2-10K-T2-4 4G (AS4777-2 2020)	Ambrion	Solar Bos Pty Ltd	4/3/2025	4/3/2028	Pre-assembled Integrated Battery Energy Storage System (BESS)	RAYBOX HS2	9.999	0	20	18	Yes
BAT-10K1P	SolarEdge	SolarEdge Technologie	20-12-2024	20-12-2027	Pre-assembled Battery System (BS)	solaredge		5	9.8	9.7	Yes
T-BAT H 5.8 V2	SolaX	SolaX Power Network	9/2/2023	9/2/2026	Pre-assembled Battery System (BS)	Triple Power T-BAT H	0	2.8	5.8	5.1	Yes
T-BAT H 11.5 V2	SolaX	SolaX Power Network	9/2/2023	9/2/2026	Pre-assembled Battery System (BS)	Triple Power T-BAT H	0	5.7	11.5	10.4	Yes
T-BAT H 17.3 V2	SolaX	SolaX Power Network	9/2/2023	9/2/2026	Pre-assembled Battery System (BS)	Triple Power T-BAT H	0	8.6	17.3	15.5	Yes
T-BAT H 23 V2	SolaX	SolaX Power Network	9/2/2023	9/2/2026	Pre-assembled Battery System (BS)	Triple Power T-BAT H	0	11.5	23	20.7	Yes
T-BAT H 3.0 V2	SolaX	SolaX Power Network	21-07-2023	21-07-2026	Pre-assembled Battery System (BS)	Triple Power	0	2.5	3.1	2.8	Yes

T-BAT H 6.0 V2	SolaX	SolaX Power Network	21-07-2023	21-07-2026	Pre-assembled Battery System (BS)	Triple Power	0	5.1	6.1	5.5	Yes
T-BAT H 9.0 V2	SolaX	SolaX Power Network	21-07-2023	21-07-2026	Pre-assembled Battery System (BS)	Triple Power	0	7.6	9.2	8.3	Yes
T-BAT H 12.0 V2	SolaX	SolaX Power Network	21-07-2023	21-07-2026	Pre-assembled Battery System (BS)	Triple Power	0	10.2	12.3	11	Yes
T-BAT HS7.2	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	3.5	7.37	6.5	Yes
T-BAT HS28.8	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	14.3	29.4	26.4	Yes
T-BAT HS10.8	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	5.3	11	9.9	Yes
T-BAT HS14.4	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	7.1	14.75	13.3	Yes
T-BAT HS18.0	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	8.9	18.4	16.5	Yes
T-BAT HS21.6	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	10.7	22.1	19.8	Yes
T-BAT HS25.2	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	12.5	25.08	23.2	Yes
T-BAT HS32.4	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	16.1	33.1	29.7	Yes
T-BAT HS36.0	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	17.9	36.8	33.1	Yes
T-BAT HS39.6	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	19.7	40.5	36.4	Yes
T-BAT HS43.2	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	21.5	44.2	39.7	Yes
T-BAT HS46.8	SOLAX POWER	SolaX Power Network	8/9/2023	8/9/2026	Pre-assembled Battery System (BS)	T-BAT-SYS-HV-S3.6	0	23.2	47.9	43.1	Yes
T-BAT HS 5	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	3	3	5.1	4.6	Yes
T-BAT HS 10	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	6.1	6.1	10.2	9.2	Yes
T-BAT HS 15	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	9.2	9.2	15.3	13.8	Yes
T-BAT HS 20	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	12.2	12.2	20.4	18.4	Yes
T-BAT HS 25	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	15.3	15.3	25.6	23	Yes
T-BAT HS 30	SolaX	SolaX Power Network	12/9/2024	12/9/2027	Pre-assembled Battery System (BS)	T-BAT HS50E	18.4	18.4	30.7	27.6	Yes
AIO2-BTLV-5KWH	Soltaro	Soltaro Pty Ltd ATF So	28-10-2024	28-10-2027	Pre-assembled Battery System (BS)	AIO2		2.56	5	4.5	Yes
AIO2-BTLV-10KWH	Soltaro	Soltaro Pty Ltd ATF So	28-10-2024	28-10-2027	Pre-assembled Battery System (BS)	AIO2		5.12	10	9	Yes
sonnenBatterie Evo (AS4777-2 2020)	SONNEN	SONNEN AUSTRALIA P	27-06-2022	27-06-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie	5	0	11	10	Yes
sonnenBatterie Hybrid 9.53/2.5 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	2.5	2.25	No
sonnenBatterie Hybrid 9.53/5 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	5	4.5	No

sonnenBatterie Hybrid 9.53/7.5 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	7.5	6.75	No
sonnenBatterie Hybrid 9.53/10 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	10	9	No
sonnenBatterie Hybrid 9.53/12.5 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	12.5	11.25	No
sonnenBatterie Hybrid 9.53/15 (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	15	13.5	No
sonnenBatterie Hybrid 9.53/2.5 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	2.5	2.25	No
sonnenBatterie Hybrid 9.53/5 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	5	4.5	No
sonnenBatterie Hybrid 9.53/7.5 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	7.5	6.75	No
sonnenBatterie Hybrid 9.53/10 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	10	9	No
sonnenBatterie Hybrid 9.53/12.5 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	12.5	11.25	No
sonnenBatterie Hybrid 9.53/15 + sonnenProtect (AS4777-2 2020)	sonnen	SONNEN AUSTRALIA P	12/8/2022	12/8/2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	sonnenBatterie Hybrid	4.6	0	15	13.5	No
SR-EOS10B	SRNE	SRNE Solar Co Ltd	9/9/2024	9/9/2027	Pre-assembled Battery System (BS)	SR	0	5	10.24	9.83	Yes
SBR064	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	3.84	6.4	6.4	Yes
SBR096	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	5.76	9.6	9.6	No
SBR128	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	7.68	12.8	12.8	Yes
SBR160	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	9.6	16	16	Yes
SBR192	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	11.52	19.2	19.2	Yes
SBR224	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	13.44	22.4	22.4	Yes
SBR256	SUNGROW	Sungrow Power Supply	2/8/2023	2/8/2026	Pre-assembled Battery System (BS)	SBR	0	13.44	25.6	25.6	Yes
SBH150	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	10.56	15	15	Yes
SBH200	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	14.08	20	20	Yes

SBH250	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	17.6	25	25	Yes
SBH300	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	21.12	30	30	Yes
SBH350	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	24.64	35	35	Yes
SBH400	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	28.16	40	40	Yes
SBH100	SUNGROW	Sungrow Power Supply	4/1/2024	4/1/2027	Pre-assembled Battery System (BS)	SBH	0	7.04	10	10	Yes
SUNSYNK-G20	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	20.48	20.48	18.43	No
SUNSYNK-G25	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	25.6	25.6	23.04	No
SUNSYNK-G30	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	30.72	30.72	27.64	No
SUNSYNK-G55	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	56.32	56.32	50.68	No
SUNSYNK-G35	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	35.84	35.84	32.25	No
SUNSYNK-G40	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	40.96	40.96	36.86	No
SUNSYNK-G45	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	46.08	46.08	41.47	No
SUNSYNK-G50	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	51.2	51.2	46.08	No
SUNSYNK-G60	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	61.44	61.44	55.29	No
SUNSYNK-G15	SUNSYNK	SUNSYNK LIMITED	8/7/2024	8/7/2027	Pre-assembled Battery System (BS)	High Voltage	0	15.36	15.36	13.82	No
BW-BAT-10.1P	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	10.1	9.6	Yes
BW-BAT-10.1P II	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	20.2	19.2	Yes
BW-BAT-10.1P V	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	50.5	48	Yes
BW-BAT-10.1P III	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	30.3	28.8	Yes
BW-BAT-10.1P IV	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	40.4	38.4	Yes
BW-BAT-10.1P VI	NEOVOLT	Suzhou Bytewatt Tech	7/3/2023	7/3/2026	Pre-assembled Battery System (BS)	BW-BAT	0	5.04	60.6	57.6	Yes
Power Battery 5.0	RCT Power	Suzhou RCT Power En	11/4/2025	11/4/2028	Pre-assembled Battery System (BS)	Power Battery Stack 2.5	0	3.84	5	4.5	Yes
Power Battery 7.5	RCT Power	Suzhou RCT Power En	11/4/2025	11/4/2028	Pre-assembled Battery System (BS)	Power Battery Stack 2.5	0	5.76	7.5	6.75	Yes
Power Battery 10.0	RCT Power	Suzhou RCT Power En	11/4/2025	11/4/2028	Pre-assembled Battery System (BS)	Power Battery Stack 2.5	0	7.68	10	9	Yes
Power Battery 12.5	RCT Power	Suzhou RCT Power En	11/4/2025	11/4/2028	Pre-assembled Battery System (BS)	Power Battery Stack 2.5	0	9.6	12.5	11.25	Yes
Power Battery 15.0	RCT Power	Suzhou RCT Power En	11/4/2025	11/4/2028	Pre-assembled Battery System (BS)	Power Battery Stack 2.5	0	11.52	15	13.5	Yes
SP-HE10227-H	Stealth Energy	Suzhou Stealth Energy	15-04-2023	15-04-2026	Pre-assembled Battery System (BS)	SP-HEHV27 Series	0	2.16	2.76	2.622	No
SP-HE20247-H	Stealth Energy	Suzhou Stealth Energy	15-04-2023	15-04-2026	Pre-assembled Battery System (BS)	SP-HEHV27 Series	0	4.32	5.53	5.2535	No
SP-HE30727-H	Stealth Energy	Suzhou Stealth Energy	15-04-2023	15-04-2026	Pre-assembled Battery System (BS)	SP-HEHV27 Series	0	6.48	8.29	7.8755	No
SP-HE40927-H	Stealth Energy	Suzhou Stealth Energy	15-04-2023	15-04-2026	Pre-assembled Battery System (BS)	SP-HEHV27 Series	0	8.64	11.05	10.4975	No
SP-HE51227-P	Stealth Energy	Suzhou Stealth Energy	15-04-2023	15-04-2026	Pre-assembled Battery System (BS)	SP-HEHV27 Series	0	10.8	13.82	13.129	No
GRE-U-P4880-1	GREENTEK	Techplus Control Syste	13-12-2022	13-12-2025	Pre-assembled Battery System (BS)	Greentek Graphene-LV	0	8.7	4.096	3.2768	No
AKE-5KW-HB	AKAI Energy	Tempo (Aust) Pty Ltd	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	AKE-XKW-HB	0	2.5	5.12	4.096	No
AKE-10KW-HB	AKAI Energy	Tempo (Aust) Pty Ltd	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	AKE-XKW-HB	0	2.5	10.24	8.192	No

AKE-5KW-LB2	AKAI Energy	Tempo (Aust) Pty Ltd	21-12-2022	21-12-2025	Pre-assembled Battery System (BS)	AKE-XKW-LB2	0	3.38	5.12	4.608	Yes
AS-5KW-LB2	Altius	Tempo (Aust) Pty Ltd	21-12-2022	21-12-2025	Pre-assembled Battery System (BS)	AS-XKW-LB2	0	3.38	5.12	4.608	Yes
SP-5KW-LB2	SPHERE	Tempo (Aust) Pty Ltd	21-12-2022	21-12-2025	Pre-assembled Battery System (BS)	SP-XKW-LB2	0	3.38	5.12	4.608	Yes
AC Powerwall (AS4777-2 2020)	Tesla	Tesla Inc	23-08-2022	23-08-2025	Pre-assembled Integrated Battery Energy Storage System (BESS)	Tesla Powerwall	5	0	14	13.5	Yes
1707000-10 kVA (AS4777-2 2020)	Tesla	Tesla Inc	17-10-2024	17-10-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	1707000-xx-y (Powerwall 3 with Backup Gateway 2)	10	0	14.4	13.5	Yes
1707000-11.04 kVA (AS4777-2 2020)	Tesla	Tesla Inc	17-10-2024	17-10-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	1707000-xx-y (Powerwall 3 with Backup Gateway 2)	11.04	0	14.4	13.5	Yes
1707000-5 kVA (AS4777-2 2020)	Tesla	Tesla Inc	17-10-2024	17-10-2027	Pre-assembled Integrated Battery Energy Storage System (BESS)	1707000-xx-y (Powerwall 3 with Backup Gateway 2)	5	0	14.4	13.5	Yes
vBox-7	Star Charge	Wanbang Digital Energy	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	vBox		2.7	6.9	6.2	Yes
vBox-10	Star Charge	Wanbang Digital Energy	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	vBox		4.1	10.3	9.3	Yes
vBox-14	Star Charge	Wanbang Digital Energy	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	vBox		5.4	13.8	12.4	Yes
vBox-17	Star Charge	Wanbang Digital Energy	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	vBox		6.8	17.2	15.6	Yes
vBox-20	Star Charge	Wanbang Digital Energy	30-05-2025	30-05-2028	Pre-assembled Battery System (BS)	vBox		8.1	20.7	18.6	Yes
4K8T	WECO	WeCo SRL	30-01-2023	30-01-2026	Pre-assembled Battery System (BS)	NA	0	4.8	4.8	4.3	No
5K3-XP-EU	WECO	WeCo SRL	30-01-2023	30-01-2026	Pre-assembled Battery System (BS)	5K3-XP	0	5	5.12	4.8	No
iStoragE B5-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	4	5	5	Yes
iStoragE B10-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	10	10	Yes
iStoragE B15-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	15	15	Yes
iStoragE B20-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	20	20	Yes
iStoragE B25-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	25	25	Yes
iStoragE B30-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	30	30	Yes
iStoragE B35-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	35	35	Yes
iStoragE B40-S1	Kehua Tech	Xiamen Kehua Digital Energy	21-05-2024	21-05-2027	Pre-assembled Battery System (BS)		0	6	40	40	Yes
TNK-10000-LV-A1	TNK	Xiamen Well Energy Technology	28-02-2024	28-02-2027	Pre-assembled Battery System (BS)	TNK	0	5.12	10.24	9.21	Yes
HYX-E50-H	HYXi POWER	Zhejiang Hynix Technology	23-05-2025	23-05-2028	Pre-assembled Battery System (BS)	High Voltage Battery		3	5.3	4.5	Yes
HYX-E100-H	HYXi POWER	Zhejiang Hynix Technology	23-05-2025	23-05-2028	Pre-assembled Battery System (BS)	High Voltage Battery		6	10.6	9	Yes
HYX-E150-H	HYXi POWER	Zhejiang Hynix Technology	23-05-2025	23-05-2028	Pre-assembled Battery System (BS)	High Voltage Battery		9	15.9	13.5	Yes
HYX-E200-H	HYXi POWER	Zhejiang Hynix Technology	23-05-2025	23-05-2028	Pre-assembled Battery System (BS)	High Voltage Battery		12	21.2	18	Yes
ZR-PBX1	ZRGP	Zhongrui Green Energy	14-11-2022	14-11-2025	Pre-assembled Battery System (BS)	Power Base X1	0	5.12	5.12	4.97	No
ZR-PBML-10S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	9	10.24	9.93	No
ZR-PBML-15S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	13	15.36	14.9	No
ZR-PBML-20S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	15	20.48	19.87	No
ZR-PBML-25S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	15	25.6	24.83	No
ZR-PBML-30S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	15	30.72	29.8	No

ZR-PBML-35S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	15	35.84	34.76	No
ZR-PBML-40S	ZRGP	Zhongrui Green Energy	9/12/2022	9/12/2025	Pre-assembled Battery System (BS)	Power Base LV-Mate_100	0	15	40.96	39.73	No
SIMPO 5000	ZYC Energy	ZYC Energy Company	1/8/2024	1/8/2027	Pre-assembled Battery System (BS)	SIMPO	0	5.12	5.12	5.12	No
SIMPO HV 22.4	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		13.44	22.4	22.4	Yes
SIMPO HV 6.4	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		3.84	6.4	6.4	Yes
SIMPO HV 9.6	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		5.76	9.6	9.6	Yes
SIMPO HV 25.6	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		15.36	25.6	25.6	Yes
SIMPO HV 12.8	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		7.68	12.8	12.8	Yes
SIMPO HV 16.0	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		9.6	16	16	Yes
SIMPO HV 19.2	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		11.52	19.2	19.2	Yes
SIMPO HV 28.8	ZYC Energy	ZYC Energy Company	26-05-2025	26-05-2028	Pre-assembled Battery System (BS)	SIMPO HV		17.28	28.8	28.8	Yes