CURRENT LIST OF INVETERS APPROVED BY SZÚ

Manufacturer	Inveter type designation	FW	Generation modules category	Setting	Certificate/Report	Valid since	Manufacturer's contact person
Shenzhen Kstar New Energy Co., Ltd	KAC50DP + external EMS KAC49.9DP+ external EMS	HMI VER: V050B020D000 SW Version 1: V140B060D092 SW Version 2: V023B009D000 HW Version: V000B000D000 ARM Version: V000B000D000	A2	Czech	Certificate B-00762-25 Test Report 32-11141/2	22.04.2025 **valid until 22.10.2025**	Jan Stolz janstolz@kstar.com
Fenix s.r.o.	HES6/10 Type of design: 1, 2 and 3	FW of superior control: 0x0430 (0xA430, 0xB430, 0xC430) FW of inverter: 0x0210	A1	PPDS	Certificate B-00926-25 Test Report 32-11225	20.05.2025	David Mrňavý mrnavy.david@aers.cz
			A2	PPDS	Certificate B-00927-25 Test Report 32-11225	20.05.2025	
NINGBO DEYE INVERTER TECHNOLOGY CO.,LTD.	SUN-xK-SG01HP3-EU-AM2 GB-SxK-EU GB-SxK-EU-B GB-SxK-EU-V1 (x = 5, 6, 8, 10)	HMI: Ver 2001-C03D MAIN: Ver 3002-1094-1E08	A1	EN50549_CZ-PPDS(>16A)	Certificate B-00949-25 Test Report 39-18199/1	27.05.2025	Jiří Hajný pd@axilogi.com
	SUN-xK-SG01HP3-EU-AM2 GB-SxK-EU GB-SxK-EU-B GB-SxK-EU-V1 (x = 5, 6, 8, 10, 12, 15, 20, 25)	HMI: Ver 2001-C03D MAIN: Ver 3002-1094-1E08	A2		Certificate B-00950-25 Test Report 39-18199/2	27.05.2025	

Manufacturer	Model	Firmware		Standard	Certificate / Test Report	Date	Contact
BENEKOV ESCO s.r.o.	BEN-5K-SG04LP3-EU BEN-6K-SG04LP3-EU BEN-8K-SG04LP3-EU BEN-10K-SG04LP3-EU	HMI: Ver 1001-C042 MAIN: Ver 2006-1161-1807 ARC: Ver0000	A1	EN50549_CZ_PPDS_L16A	Certificate B-00992-25 Test Report 31-11138/1	28.05.2025	Ing. Leopold Benda leopold.benda@benekov.com
	BEN-5K-SG04LP3-EU BEN-6K-SG04LP3-EU BEN-8K-SG04LP3-EU BEN-10K-SG04LP3-EU BEN-12K-SG04LP3-EU	HMI: Ver 1001-C042 MAIN: Ver 2006-1161-1807 ARC: Ver0000	A2		Certificate B-00993-25 Test Report 31-11138/2	28.05.2025	
NINGBO DEYE INVERTER TECHNOLOGY CO.,LTD.	SUN-50K-SG01HP3-EU-BM4 SUN-40K-SG01HP3-EU-BM4 SUN-35K-SG01HP3-EU-BM3 SUN-30K-SG01HP3-EU-BM3 SUN-29.9K-SG01HP3-EU-BM3	HMI: Ver 2001-C03D MAIN: Ver 3103-1093-1E08	A2	EN50549_CZ-PPDS(>16A)	Certificate B-01004-25 Test Report 39-18199/3	30.05.2025	Jiří Hajný pd@axilogi.com
ONERGY POWER, s.r.o.	EAHI10KTH-S	V2152 FW: DSP2_EAHI10K_TH1.img	A1	Czech Republic	Certificate B-01170-25 Test Report 32-11209	30.06.2025	m.zhao@onergypower.eu
ONERGY POWER, s.r.o.	EAHI10KTH-S EAHI15KTH-S EAHI20KTH-S	V2152 FW: DSP2_EAHI20K_TH1.img	A2	Czech Republic	Certificate B-01171-25 Test Report 32-11209	30.06.2025	m.zhao@onergypower.eu
GoodWe Technologies Co., Ltd.	GW40K-ET-10 GW50K-ET-10	DSP FW: 03.310 ARM FW: 10.462 BMS FW: 00 AFCI FW: 01	A2	CZ-A1/A2-09	Certificate B-01388-25 Test Report 32-11230	24.07.2025	boyang.liu@goodwe.com
GoodWe Technologies Co., Ltd.	GW50KS-MT GW60KS-MT	FW: V1.10.10 DSP FW: 10.10620.10.-- ARM FW: 23.460 Communication Module FW: 1.1.3.14 AFCI FW: 00	A2	CZ-A1/A2-09	Certificate B-01487-25 Test Report 32-11231	07.08.2025	boyang.liu@goodwe.com

Anker Innovations Limited	X1-H5K-T X1-H8K-T X1-H10K-T	softVersion: v0.1.11.3 softVersion2: v0.1.11.3 armVersion: v1.0.9.3	A1	PPDS:2022_A	Certificate B-01515-25 Test Report 32-11188/1	15.08.2025	wilson.zhu@anker-in.com
Anker Innovations Limited	X1-H5K-T X1-H8K-T X1-H10K-T X1-H12K-T	softVersion: v0.1.11.3 softVersion2: v0.1.11.3 armVersion: v1.0.9.3	A2	PPDS:2022_A	Certificate B-01516-25 Test Report 32-11188/2	15.08.2025	wilson.zhu@anker-in.com
NINGBO DEYE INVERTER TECHNOLOGY CO.,LTD.	SUN-20K-SG05LP3-EU-SM2 SUN-18K-SG05LP3-EU-SM2 SUN-16K-SG05LP3-EU-SM2 SUN-15K-SG05LP3-EU-SM2 SUN-14K-SG05LP3-EU-SM2	MAIN: Ver 2107-1174-1807 MAIN: Ver 2106-1174-1807	A2	EN50549_CZ-PPDS(>16A)	Certificate B-01549-25 Test Report 39-18199/4	19.08.2025	Jiří Hajný pd@axilogi.com
Renac Power Technology Co., Ltd.	N3-HV-5.0 N3-HV-6.0 N3-HV-8.0 N3-HV-10.0	Inv M-Version: 1.21	A1	EN50549-CZ	Certificate B-01665-25 Test Report 39-18073/1	04.09.2025	liy@renacpower.com
Renac Power Technology Co., Ltd.	N3-15K N3-19.9K N3-20K N3-25K N3-30K	Inv M-Version: 0.43	A2	EN50549-CZ	Certificate B-01666-25 Test Report 39-18073/2	04.09.2025	liy@renacpower.com
FOXESS CO., LTD.	P3-5.0-SH P3-6.0-SH P3-8.0-SH P3-10.0-SH	0.26	A1	PPDS_CR	Certificate B-01705-25 Test Report 32-11210/1	08.09.2025	foxrd@fox-ess.com
FOXESS CO., LTD.	P3-5.0-SH P3-6.0-SH P3-8.0-SH P3-10.0-SH P3-12.0-SH P3-15.0-SH	0.26	A2	PPDS_CR	Certificate B-01706-25 Test Report 32-11210/1	08.09.2025	foxrd@fox-ess.com

FOXESS CO., LTD.	T3-G3 T4-G3 T5-G3 T6-G3 T8-G3 T10-G3	0.99	A1	PPDS_CR	Certificate B-01707-25 Test Report 32-11210/3	08.09.2025	foxrd@fox-ess.com
FOXESS CO., LTD.	T3-G3 T4-G3 T5-G3 T6-G3 T8-G3 T10-G3 T12-G3 T15-G3 T17-G3 T20-G3 T25-G3	0.99	A2	PPDS_CR	Certificate B-01708-25 Test Report 32-11210/03	08.09.2025	foxrd@fox-ess.com
Shenzhen Kstar New Energy Co., Ltd	KAC20DP2 KAC25DP2 KAC29DP2 KAC30DP2 KAC40DP2 KAC49DP2 KAC50DP2	HMI VER: V050B020D000 SW Version 1: V140B060D092 SW Version 2: V023B009D00 HW Version: V000B000D000 ARM Version: V000B000D000	A2	Czech	Certificate B-00762-25-rev.1 Test Report 32-11141/2	23.10.2025	Jan Stolz janstolz@kstar.com
SolaX Power	X3-FTH-75K X3-FTH-80K X3-FTH-100K X3-FTH-110K X3-FTH-120K X3-FTH-125K	Master V005.00 Slaver V005.00 Manager V005.00	B1	Czech_Type B	Certificate B-02415-25, rev. 0 Test Report 32-11237	18.12.2025	miroslav.pejr@gbc-solino.cz

SolaX Power	X3-FTH-75K X3-FTH-80K X3-FTH-100K X3-FTH-110K X3-FTH-120K X3-FTH-125K	Master V005.00 Slaver V005.00 Manager V005.00	B2	Czech_Type B	Certificate B-02417-25, rev. 0 Test Report 32-11237	18.12.2025	miroslav.pejr@gbc-solino.cz
Pramac Storage Systems GmbH	PBI 90K PBI 90K-BU PBI 50 K	012-00-04-09-S	A2	Czechia-EN 50549-A2	Certificate B-00181-26, rev.0 Test Report 32-11288/1	10.02.2026	sales@quinex.cz
Pramac Storage Systems GmbH	PBI 90K PBI 90K-BU PBI 50 K	012-00-04-09-S	B1	Czechia-EN 50549-B1+B2 MV	Certificate B-00182-26, rev.0 Test Report 32-11288/2	10.02.2026	sales@quinex.cz
Pramac Storage Systems GmbH	PBI 90K PBI 90K-BU PBI 50 K	012-00-04-09-S	B2	Czechia-EN 50549-B1+B2 MV	Certificate B-00183-26, rev.0 Test Report 32-11288/2	10.02.2026	sales@quinex.cz

Force on 19.02.2026