

CERTIFICATE



The **European Certification Body GmbH**
awards to

Phoenix Safe Co. Ltd.

Apex House, Orrell Mount, L20 6NS Liverpool / GB

the right to carry the ECB•S certification mark for

Storage cabinets for lithium-ion batteries of class I according to
VDMA 24994:2024 and ECB•S C10 (3.1.11)

(Phoenix Battery Commander Pro BS 1940 Series – Types BS1941K/E, BS1942K/E,
BS1943K/E, BS1944K/E and BS1945K/E)

(see Annex)

Certificate Number

1407/LIB25-01

30 April 2025

valid from

30 April 2025

Frankfurt am Main

27 April 2029

valid until


Dr. Markus Heering

Certification Body

European Certification Body GmbH
Lyoner Straße 18 • 60528 Frankfurt am Main • Germany
www.ecb-s.com

ECB•S

ANNEX to the certificate No. 1407/LIB25-01

Phoenix Safe Co. Ltd., Liverpool / GB

SURVEY – Technical documentation (Phoenix Battery Commander Pro BS 1940 Series)

TECHNICAL DOCUMENTATION	FILE NAME OF DOCUMENT	DATE	NUMBER OF PAGES
Agreement Technical documentation according to ECB•S certificate	--- 1105/LIB25-01xx	17.04.2025 <i>valid until</i> 27.04.2029	2 - - -

NOTE: Only the models corresponding to the listed sizes and which are according to the approved technical documentation of this certificate may be marked with the ECB•S lithium-ion batteries certification mark.

The maximum energy (Wh) of the batteries to be stored of each shelf of the Phoenix Battery Commander Pro BS 1940 Series is limited to 2500 Wh.

The maximum energy (Wh) of the batteries to be stored in the entire cabinet of type 6500 of the BSS series is limited to 2500 Wh.

The maximum energy (Wh) of the batteries to be stored in the entire cabinet of type 6501 of the BSS series is limited to 5000 Wh.

The maximum energy (Wh) of the batteries to be stored in the entire cabinet of type 6502 of the BSS series is limited to 7500 Wh.

The maximum energy (Wh) of the batteries to be stored in the entire cabinet of type 6503 of the BSS series is limited to 10000 Wh.

The maximum energy (Wh) of the batteries to be stored in the entire cabinet of type 6504 of the BSS series is limited to 12500 Wh.

The certification expires if the maximum energy is exceeded.

Clause 9g of the VDMA 24994 specification shall be observed.

The marking as ECB•S certified product, in compliance with this certificate, is only allowed with an original ECB•S certification mark as proof of conformity.