INGECON SUN STORAGE 100TL
LIST OF APPROVED LITHIUM-ION BATTERIES

ABS2015IMB04_D

Ingeteam Power Technology S.A.

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1. INTRODUCTION

The lithium-ion batteries of the following manufactures are approved for the Ingeteam Storage System with the INGECON SUN STORAGE 100TL.



2. LIST OF APPROVED LITHIUM-ION BATTERIES

Manufacturer	Type	Inverter´s Minimum Firmware Version
BeePlanet Factory	**BeeBattery Power ESS v1.0**	ABS1009_B
DYNESS	**Power Rack HV4**	ABS1009_G
INGETEAM	**ISSB 110HV (ONLY available in ITALY)** 13 modules in serie (68.9 kWh) 13 modules in serie *2 towers in parallel (137.8 kWh) 14 modules in serie (74.2 kWh) 14 modules in serie *2 towers in parallel (148.4 kWh)	ABS1009_I
WECO	**5K3 XP (NOT available in ITALY)** 13 modules in serie (68.9 kWh) 13 modules in serie *2 towers in parallel (137.8 kWh) 14 modules in serie (74.2 kWh) 14 modules in serie *2 towers in parallel (148.4 kWh)	ABS1009_I
CEGASA	**EBick Pro / EBick HV** 15 modules in serie (202 kWh) 15 modules in serie *2 towers in parallel (403 kWh) 16 modules in serie (215 kWh) 16 modules in serie *2 towers in parallel (430 kWh)	ABS1009_F

	EScal HV 13 modules in serie (75 kWh) 13 modules in serie *2 towers in parallel (150 kWh)	ABS1009_M
	EXpand HV 14 modules in serie (201 kWh) 14 modules in serie *2 towers in parallel (402 kWh) 15 modules in serie (215 kWh) 15 modules in serie *2 towers in parallel (430 kWh)	ABS1009_M

3. REVISION HISTORY

Revision	Date	Change Description	Author
_	08/11/2021	Initial document	S.R.B.
_A	17/02/2022	CEGASA eBick Pro homologated	S.R.B.
_B	12/09/2022	DYNESS Power Rack HV4 homologated	S.R.B.
_C	17/02/2023	INGETEAM ISSB 110HV and WECO 5K3XP homologated	S.R.B.
_D	01/07/2025	CEGASA EScal HV homologated CEGASA EXpand HV homologated	S.R.B.