

# **Various battery cabinet specifications**





## Overview

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Which accumulator batteries are included in the cabinets covered by the technical specification?

The cabinets covered by the technical specification have been designed to contain the hermetic lead-acid electric accumulator batteries.

Where can I find the instruction manual for the batteries?

Inside the door there is a document pocket containing the instruction manual for the batteries. The sections can be fixed together to form a single cabinet. Where required, the cabinet is completed by a special compartment or switch/disconnector cubicle containing the protection equipment.

What temperature should a battery be operated at?

The operating temperature must be between +5°C and 40°C, even though the coil characteristics refer to 25°C. In particular, temperatures above 25°C have a negative effect on the life of the batteries, while temperatures below 25°C reduce the efficiency of the batteries.



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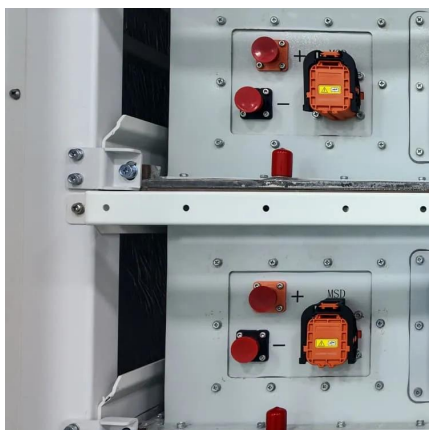
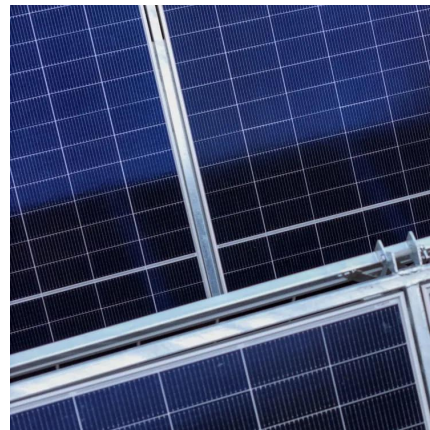


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Overview The Samsung SDI 128S and 136S energy storage systems for data center application are the first lithium-ion battery



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