

# EnergyCase Basic

for Fronius chargers

To meet the high demands of challenging environments, we offer an IP54-compliant protective enclosure for the most common charger types.



## Application & Specification

- Compatible with Selectiva (lead-acid) or SelectION (Li-ion) chargers for power ratings from 5 to 18 kW
- Operating temperature: -4 °F to +104 °F (-20 °C to +40°C)
- Relative humidity max. 85 % (no condensation)
- Protection against environmental influences is required for outdoor use – additional derating (charging power reduction) of the charger may be necessary

## Standard features

- Sturdy sheet steel housing
- Ventilation plate for optimal heat dissipation
- Viewing window for charger status LEDs
- Cable inlets for power and charging cables at the bottom of the housing
- Designed for outdoor installation according to IP54 protection class (EN 60529)
- Wall-mount bracket
- Charging connector cover



**Reliable dust protection for indoor use –  
Extend the lifespan of your charger in  
demanding environments**

**Suitable for outdoor use if protection  
against direct weather influences  
(e.g., sun, precipitation, etc.) is ensured  
and the option of a control cabinet heater  
including a thermostat is installed**

## Optional

- Base frame for floor mounting
- cabinet heater including a thermostat