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DATASHEET · MOUNTING ACCESSORY · FRONIUS VERTO

Fronius Verto Flat Roof Mounting Kit

EcoSolaris code: ECO-FVKITFD · Fronius article no.: 4,240,053 · Manufacturer: Fronius International GmbH, Austria



The Fronius Verto Flat Roof Mounting Kit is the original structure that allows Verto range inverters to be installed directly on terraces and roofs without a slope, as well as on a wall. The metal housing keeps the inverter away from the hot surface and protects it from direct solar radiation, which reduces thermal derating in the summer months.

Genuine Fronius product | Manufacturer warranty | Delivery across the UAE | EcoSolaris technical support

Technical specifications

Fronius product code	4,240,053
Compatibility	all Fronius Verto and Verto Plus inverters
Mounting type	flat roof or wall
Permitted snow load	up to 250 kg/m²
Dimensions (L x W x H)	890 x 640 x 538 mm
Weight	15 kg
Additional function	protection against direct solar radiation
EAN	9007947690449

Key features

- **Compatible with the entire Verto range** — the same structure for the 15 – 33.3 kW models, standard and Plus.
- **Protection against direct solar radiation** — the top cover shades the inverter and keeps the operating temperature lower, so power is not thermally limited at midday.
- **Snow load resistance of up to 250 kg/m²** — it can stay installed on a roof terrace year-round, including under snow load.
- **Flat roof or wall mounting** — the same structure covers both situations, with no additional parts.
- **Installation in tight spaces** — you free up the wall and can group several inverters on the same terrace.
- **Unified DC system planning** — modules, structure and inverter are sized in a single design step.

Recommended applications

Flat roof | Roof terraces | Wall mounting | Solar protection

Important: improper installation may damage the product, the electrical installation and the surroundings. Mounting, connection and commissioning must be carried out only by qualified, licensed personnel, in accordance with the manufacturer's installation manual and the requirements of the local grid operator. Unauthorised work voids the warranty.

Informative document based on official Fronius technical data. Specifications may be changed by the manufacturer without prior notice. Images are for illustration only.