

Battery Enclosures



SunWize Premium Enclosures

SunWize®

Premium Battery Enclosures F-series

Available in 3 sizes, SunWize F-series premium enclosures are cost-effective solutions for housing one to four batteries (up to group size 31) with supporting equipment, engineered specifically for the PV industry. The white powder coated aluminum enclosures all feature hinged, key lockable doors with dust covers on locks, NEMA3R style rainproof design, with gasketed door, special high low passive cooling ventilation configuration with vent filtration. Mounting features include a tamper resistant mounting bracket (sold separately) allow the use of 2" – 8" pipe U-bolts or band clamps. An integral mounting hangar that allows the box to be installed easily without removing the control equipment.

All enclosures come with 2 rear 1/2" electrical knockout and provisions for a 15" x 6.5" aluminum back side equipment mounting plate (sold separately) and provisions for a right side equipment mounting plate (sold separately). Space is provided to allow for 1" foam insulation around the battery.

Part #	Model	Quantity x Battery Group	Dimensions	Weight
6061BE21169PA	F1 Enclosure	1 x G31	20.8 x 16.0 x 9.4	25
6062BE211615PA	F2 Enclosure	2 x G31	20.8 x 16.0 x 14.4	30
6064BE321615PA	F4 Enclosure	4 x G31	32.0 x 16.0 x 14.4	40
605KEY	E3-5-15	Extra Door Key – Cylinder type		