

Premium Battery Enclosures: T Series



NEMA3R rated, white powder-coated aluminum enclosures feature hinged, pad-lock-able lids. Locking hinge allows for service of equipment. Elevated skid feet, (2) left-side 1/2" electrical knockouts. All T-Series enclosures can install onto our Power Station A-Frame structures or be ground mounted. All Power Ready Express (PRE) Control Panels fit in T-Series enclosures.

SWPB Part #	Model	Finish	Quantity x Battery Group	Locking Feature	H x W x D (inches)	Weight (lbs.)
004230	T-2X8D	Powder-coated	2 x 8D or 3 x 4D	Pad-Lock hasp	20.25 x 31.25 x 23.75	55
004140	T-4X8D	Powder-coated	4 x 8D or 4 x 4D	Pad-Lock hasp	20.25 x 48.25 x 23.75	75
016897	T-8X8D	Powder-coated	8 x 8D or 16 x L16	Pad-Lock hasp	20.25 x 48.25 x 46.00	150

Optional T-Series Power Electronics Mounting Panels



Panels are made of 0.080" MIN brushed aluminum with mounting holes aligned for enclosure's interior studs. Rear panels can be purchased blank or with optional pre-drilled configuration for mounting of control equipment. F-HC-RP-B and F-HC-RP-D are universal fits. The optional top-mounting plate is for T-Series only.

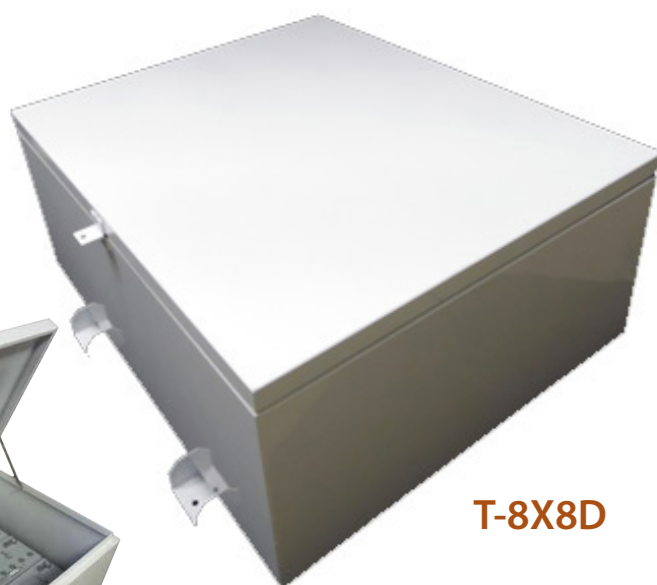
SWPB Part#	Model	Description	Dimensions H x W (inches)	Weight (lbs.)
004228	F-HC-RP-B	Rear panel-blank	15.0 x 6.5	1.0
004237	F-HC-RP-D	Rear panel-drilled	15.0 x 6.5	1.0
004135	BC 45-60	Rear panel-drilled	15.0 x 7.5	1.0
004198	MP-T	Top Mounting Plate	17.0 x 17.0	3.0



T-4X8D



T-2X8D



T-8X8D

T-2X8D Aluminum Enclosure **004230**

T-2X8D Enclosure with three 4D batteries



The SunWize Power & Battery T-2X8D aluminum enclosure features a white powder-coated finish and a NEMA3R rating for indoor or outdoor use. The T-2X8D enclosure can mount on any flat surface. It also features a hinged, pad-lockable door and passive cooling ventilation. Two left side 1/2" electrical knockouts.

The T-2X8D enclosure can hold a variety of battery sizes with plenty of space left over for controls equipment on its backplate. The side mounted backplate measures 15" x 6.5" and the optional top mounted backplate measures 17.0" x 17.0".

20.25"H x 31.25"W x 23.75"D / 55lbs

T-2X8D enclosure battery quantities

Group Size / BCI No.	Dimensions (L x W x H) inches	Quantity
4D	20.50" x 8.13" x 10.00"	3
8D**	20.75" x 11.00" x 11.00"	2
GC2	10.38" x 7.13" x 10.88"	2
L16	11.64" x 6.95" x 15.73"	4

****Control panel depth limitations**

FEATURES:

- NEMA3R Aluminum Enclosure
- Two 1/2" Knockouts
- Pad-lockable door
- Surface mounted
- Elevated skid feet
- Works with Optional panel part [004198](#)



T-4X8D Aluminum Enclosure

004140

T-4X8D Enclosure with four 4D batteries



The SunWize Power & Battery T-4X8D aluminum enclosure features a white powder-coated finish and a NEMA3R rating for indoor or outdoor use. The T-4X8D enclosure can mount on any flat surface. It also features a hinged, pad-lockable door and passive cooling ventilation. Two left side 1/2" electrical knockouts.

The T-4X8D enclosure can hold a variety of battery sizes with plenty of space left over for controls equipment on its backplate. The side mounted backplate measures 15" x 6.5" and the optional top mounted backplate measures 17.0" x 17.0".

FEATURES:

- NEMA3R Aluminum Enclosure
- Two 1/2" Knockouts
- Pad-lockable door
- Surface mounted
- Elevated skid feet
- Works with Optional panel part [004198](#)

20.25"H x 48.25"W x 23.75"D / 75lbs

T-4X8D enclosure battery quantities

Group Size / BCI No.	Dimensions (L x W x H) inches	Quantity
4D	20.50" x 8.13" x 10.00"	4
8D**	20.75" x 11.00" x 11.00"	4
GC2	10.38" x 7.13" x 10.88"	4
L16	11.64" x 6.95" x 15.73"	8

**Control panel depth limitations



T-8X8D Aluminum Enclosure **016897**

T-8X8D Enclosure with eight 8D batteries



The SunWize Power & Battery T-8X8D aluminum enclosure features a white powder-coated finish and a NEMA3R rating for indoor or outdoor use. The T-8X8D enclosure can mount on any flat surface. It also features a hinged, pad-lockable door and passive cooling ventilation. Two left side 1/2" electrical knockouts.

The T-8X8D enclosure can hold a variety of battery sizes with plenty of space left over for controls equipment on its backplate. The side mounted backplate measures 15" x 6.5" and the optional top mounted backplate measures 17.0" x 17.0".

20.5"H x 48.3"W x 46.0"D / 150lbs

FEATURES:

- NEMA3R Aluminum Enclosure
- Two 1/2" Knockouts
- Pad-lockable door
- Surface mounted
- Elevated skid feet
- Works with Optional panel part [004198](#)

T-8X8D enclosure battery quantities

Group Size / BCI No.	Dimensions (L x W x H) inches	Quantity
4D	20.50" x 8.13" x 10.00"	10
8D**	20.75" x 11.00" x 11.00"	8
GC2	10.38" x 7.13" x 10.88"	8
L16	11.64" x 6.95" x 15.73"	16

****Control panel depth limitations**

