

150W Rear Exit Flexi Solar Panel

Part code: STPVF150R

Ideal for flat roofs as well as surfaces with a slight curve, the PV Logic Flexi solar panels are robust, lightweight and extremely versatile.

Perfect for boat decks, camper vans, caravans and motorhomes, the 150W panel's seven layer construction and ETFE top sheet deliver strength coupled with efficient solar power generation.

To ensure long term performance in the most extreme environments, the Flexi panels are tested to ASTM B117 - ISO9227 for salt water spray over 1000 hours as well as accelerated Ultraviolet (UV) testing to ISO 4892.

A 20A charge controller should be used with this panel to protect the battery from being overcharged and to prevent reverse of current drain.

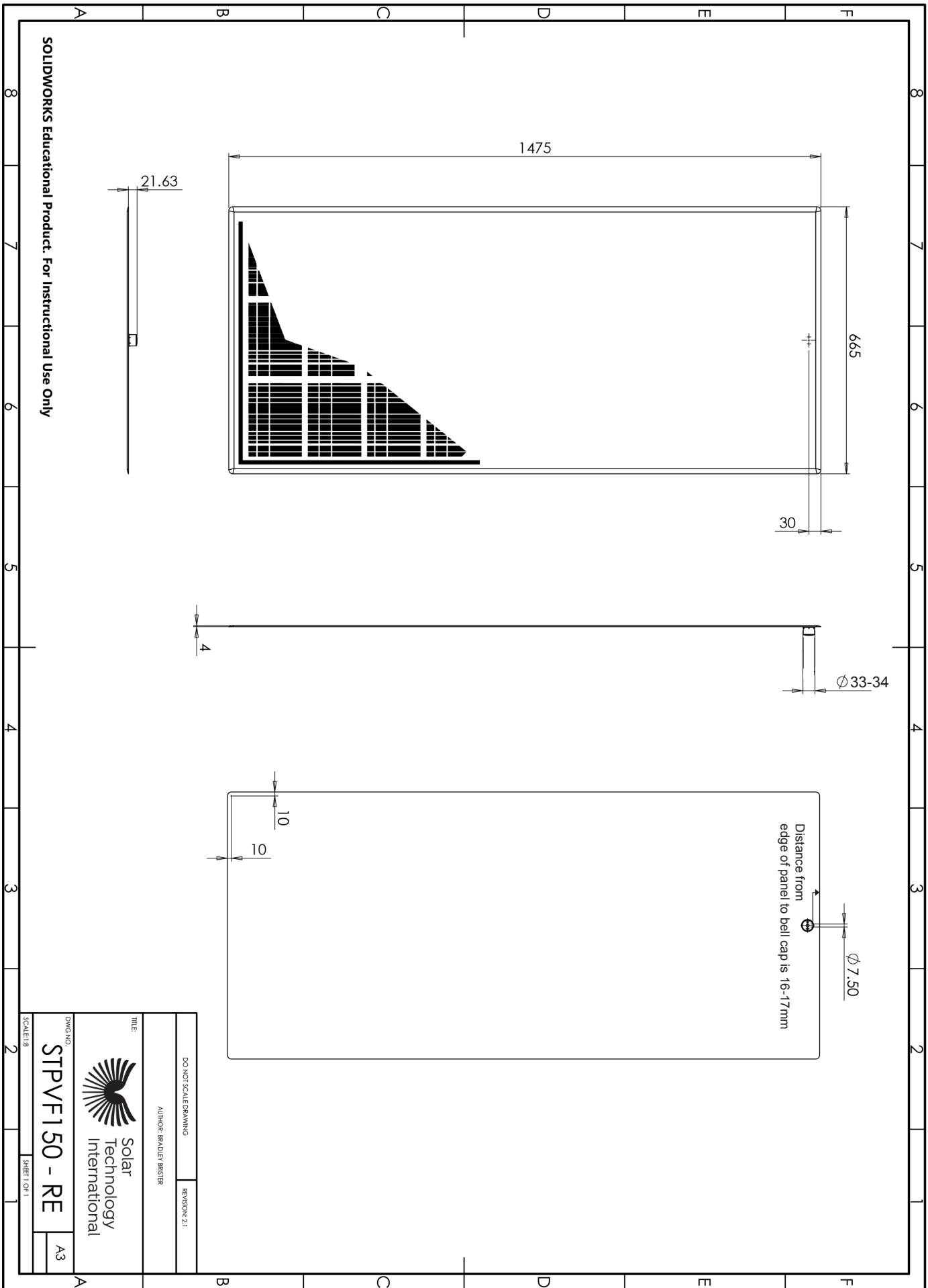
For further information from our Technical Team, please contact support@solartechonology.co.uk



SPECIFICATIONS

Size	665x1475x4mm
Weight (Kg)	6.7kg
*Watts per day (W)	900W
*Amp hours per day (A)	51.12A
Charge controller	20A
Vmp (VDC) nominal voltage	17.6V
Imp (A) nominal current	8.52A
Voc (V)	21.9V
Isc (A) short circuit current	9.2A

**Watts and Amp hours/day based on six hours of average daily peak sunshine hours.*



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DWCNDS		SCALE: 1:8	
STPVF150 - RE		SHEET 1 OF 1	
A3			
 Solar Technology International			
TITLE		REVISION: 2.1	
DO NOT SCALE DRAWING		AUTHOR: BRADLEY BRESTER	