

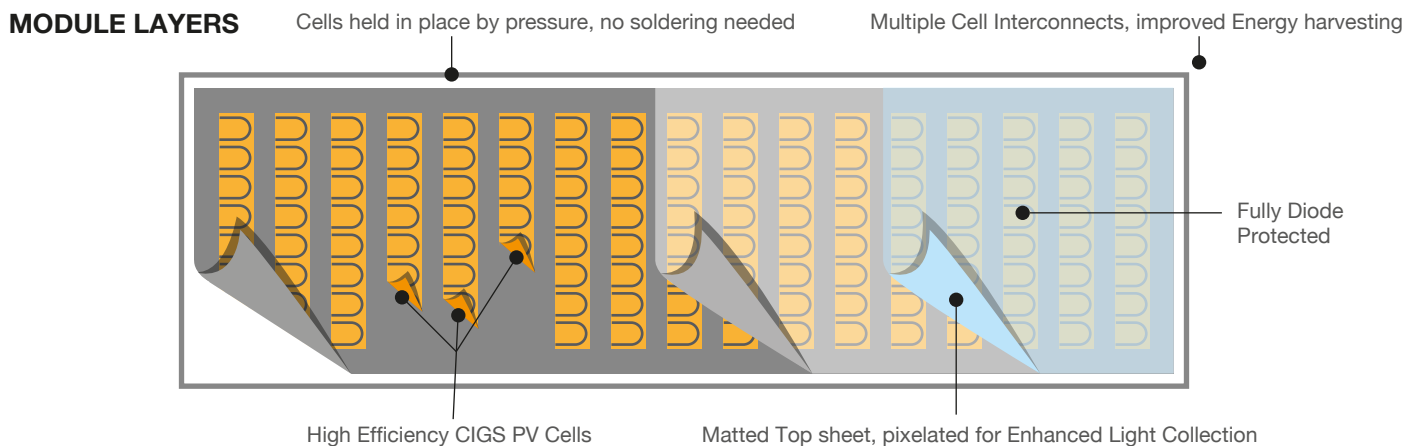


MiPV is the Mobile Integrated PV division of BiPVco, a British manufacturer specialising in CIGS solar integrated products across the Building, Mobile and Temporary Power sectors.

### Why is CIGS technology the only choice for Vehicle Applied solar solutions?

<h4>Cool Operation</h4> <p>No heat generated, so no need to airflow/vent</p>	<h4>Sleek Design</h4> <p>At less than 3mm bonded, no wind noise/drag</p>	<h4>Lightweight</h4> <p>Less than 3kg in weight per m<sup>2</sup></p>
<h4>Self Cleaning</h4> <p>ETFE top layer insures panels remain clean &amp; operational</p>	<h4>Quick &amp; Easy Install</h4> <p>'Peel &amp; Stick' system for clean and fast application</p>	<h4>High Performance</h4> <p>Panels operate with high efficiency, even in shade</p>

## Technical Specifications



Application	MODULE NAME	NUMBER OF CELLS	MODULE LENGTH mm	MODULE Width mm	Pmax	Voc	Isc (I)	Vmp	Imp	MAX SYSTEM VOLTAGE	MAX SERIES FUSE RATING
<b>Caravan</b>											
Small	F11F/R-xxxB1	26	1293	358	60	18.07	4.38	14.74	3.86	1000	10
	F21F/R-xxxB1	52	1293	674	115	36.14	4.38	29.48	3.86	1000	10
Medium	F13F/R-xxxB1	56	2609	358	125	38.92	4.38	31.75	3.86	1000	10
Large	F31F/R-xxxB1	78	1293	990	170	54.21	4.38	44.23	3.86	1000	10
<b>Motorhome &amp; Campervan</b>											
Small	F13F/R-xxxB1	56	2609	358	125	38.92	4.38	31.75	3.86	1000	10
Medium	F31F/R-xxxB1	78	1293	990	170	54.21	4.38	44.23	3.86	1000	10
	F32F/R-xxxB1	132	2083	990	290	91.74	4.38	74.84	3.86	1000	10
Large	F33F/R-xxxB1	168	2609	990	370	116.76	4.38	95.26	3.86	1000	10
<b>Inland Waterways</b>											
Small	F13F/R-xxxB1	56	2609	358	125	38.92	4.38	31.75	3.86	1000	10
	F31F/R-xxxB1	78	1293	990	170	54.21	4.38	44.23	3.86	1000	10
Medium	F15F/R-xxxB1	112	5067	358	245	77.84	4.38	63.50	3.86	1000	10
	F32F/R-xxxB1	132	2083	990	290	91.74	4.38	74.84	3.86	1000	10
Large	F33F/R-xxxB1	168	2609	990	370	116.76	4.38	95.26	3.86	1000	10