



# Solar support installation diagram 30

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**PURLIN INSTALLATION** Attach Z-Purlins to truss as pictured using 1/2" flanged bolt and flanged nut. Make sure all purlins are pointing North (Northern hemisphere installs) Before tightening, see next ...

If you are unfamiliar with NEC compliant solar electric installations, consult with the dealer that supplied your mount. They should have the skill and expertise to supply you with the necessary wiring ...

If you have any questions about the installation of your solar array, please don't hesitate to contact us. We'll answer your questions & walk you through any parts that you need help with.

Only a single IR-30 is required for every solar module, with one extra being required to start each row. This system is capable of racking modules of any size, as the spacing of the IR-30 Brackets can be ...

For example: a 4-column installation with PV module measuring 44 inches in width:  $186" - ((4 \times 44") + 1.5")$  or  $186" - 177.5" = 8.5$  inches of extra rail length.

Wire the GP-PWM-30-SQ according to the wiring schematic below. Run wires from the solar array and the batteries to the location of the GP-PWM-30-SQ. Keep ...

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The following instructions can be used for assembly and installation of the IR-15, IR-30, IR-45 and IR-35A. Please see Page 19 for angle adjustment of the IR-15 and Page 20 for angle adjustment of the ...

This wiring diagram is for RV's with factory 30A shore power and will show you what you need to install up to 1200W solar and a 3000w Inverter to your existing ...

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download. Also for: 40 series, 3160, 3260, 4160, 4260.

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