

## Kazekamome® Remote Hybrid System Specifications

MODEL	FY-17TWZ-C1	FY-34TWZ-C1
Peak Generation Capacity	.22 kW	.38 kW
Height	5.8 metres 19.03 ft	6.03 metres 19.78 ft
Approximate Weight ( without batteries )	350 Kg 772 lb	400 Kg 882 lb
Battery Storage Rating	3 x 100 Amp Hours	3 x 100 Amp Hours
W x D x H (mm)	1280 x 1050 x 5840	1739 x 1545 x 6035
W X D X H ( inches )	50 x 41 x 230	68 x 612 x 238
Supply to external device	12V DC, Max 3 Amp	12V DC, Max 5 Amp
Temperature range	-20 to +40°C -4 to +104°F	-20 to +40°C -4 to +104°F
Wind rating	42 metres/sec 94 mph	42 metres/sec 94 mph
<b>Lighting Specifications :</b>		
Standard Lamp	40 Watt Fluorescent 230 candlepower	40 Watt Fluorescent 230 candlepower
Optional High Intensity Lamp	40 Watt LED 503 candlepower	40 Watt LED 503 candlepower
Lighting Hours per day	>17	>24



FY-17TWZ-C1

### NOTES :

- Standard Batteries are Sealed Lead-Acid
- LED lamps will be available on a kit-retrofit basis
- The RHS can be modified to deliver AC output as an option on a kit retrofit basis TBA
- The lighting hours shown assume continuous full-power lighting. The control system allows you to set the number of hours per night which are full-illumination and how many hours are dimmed. This allows longer illumination periods per night.
- Lighting hours may vary depending on your local conditions and type of lamp– for example, locations with more wind, or longer sunlit hours will allow longer lighted periods.
  - Please see the Illumination Duration document ( EMKHNDT0014 )
  - Please see the Illumination Duration calculator on the RHS website at [http://www.remotehybridsystem.com/Page\\_06.03.htm](http://www.remotehybridsystem.com/Page_06.03.htm)
- Installation kit hardware for concrete slab mount is available

For Pricing and Quantity Pricing see your local representative.