

**PLEASE DO NOT CONSIDER THIS LIST A GUARANTEE. PLEASE CALL RYAN OR ROY TO  
VERIFY YOUR PARTICULAR NEEDS BEFORE ORDERING AS EACH SYSTEM IS DIFFERENT**

Turbine Make and model	Stator	Bat Voltage	Clipper required	Classic model	Clipper Model	Pwr curve in Classic	Notes
Bergey XL1	24v	any	NA	NA	NA	NA	Old DC model, To low of a voltage to MPPT
Bergey XL1	24MS	12v	No	250		No	will current limit and be noisy see next line
Bergey XL1	24MS	12v	Yes	150 MNCLIPAC1.5K15.0		No	
Bergey XL1	24MS	24v	No	250		No	will current limit and be noisy see next line
Bergey XL1	24MS	24v	Yes	150 MNCLIPAC1.5K15.0		No	
Bergey XL1	24MS	48v	NA	NA	NA	NA	to low on voltage
Bergey XL1	48MS	12v	No	250		No	will current limit and be noisy see next line
Bergey XL1	48MS	12v	yes	150 MNCLIPAC1.5K15.0		No	
Bergey XL1	48MS	24v	no	250		Yes	will current limit and be noisy see next line
Bergey XL1	48MS	24v	yes	250 MNCLIPAC1.5K15.0		Yes	
Bergey XL1	48MS	48v	no	250		Yes	Will be noisy see next line
Bergey XL1	48MS	48v	yes	250 MNCLIPAC1.5K15.0		Yes	
Whisper 900 / H40 / Whisper 100	12v	12v	Yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	24v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	24v	24v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	36v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	36v	24v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	36v	36v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	48v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	48v	24v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	48v	36v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	48v	48v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	HV	12v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	HV	24v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	HV	36v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 900 / H40 / Whisper 100	HV	48v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	12v	12v	Yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	24v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	24v	24v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	36v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	36v	24v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	36v	36v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	48v	12v	yes	150 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	48v	24v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	48v	36v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	48v	48v	yes	200 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	HV	12v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	HV	24v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	HV	36v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 1000 / H80 / Whisper 200	HV	48v	yes	250 MNCLIPAC1.5K2.0		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	12v	12v	Yes	150 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	24v	12v	yes	150 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	24v	24v	yes	150 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	36v	12v	yes	150 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	36v	24v	yes	200 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	36v	36v	yes	200 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	48v	12v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	48v	24v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	48v	36v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	48v	48v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	HV	12v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	HV	24v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	HV	36v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Whisper 3000 / Whisper 175 / Whisper 500	HV	48v	yes	250 MNCLIP4KAC1.6		No	Whisper is not real easy but this should work
Kestrel e160i	12v	12v	Probably	150 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	24v	12v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	24v	24v	yes	200 MNCLIP1.5KDC2.4		No	Not a good match for MPPT
Kestrel e160i	36v	12v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	36v	24v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	36v	36v	yes	200 MNCLIP1.5KDC2.4		No	Not a good match for MPPT
Kestrel e160i	48v	12v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	48v	24v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	48v	36v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	48v	48v	yes	200 MNCLIP1.5KDC2.4		No	Not a good match for MPPT
Kestrel e160i	110v	12v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	110v	24v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	110v	36v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	110v	48v	yes	200 MNCLIP1.5KDC2.4		No	DC no blade pitch
Kestrel e160i	200v	NA	NA	NA	NA	NA	

Kestrel e230i	12v	12v	NO	200	No	DC With blade pitch
Kestrel e230i	24v	12v	NO	200	No	DC With blade pitch
Kestrel e230i	24v	24v	NO	200	No	Not a good match for MPPT
Kestrel e230i	36v	12v	NO	200	No	DC With blade pitch
Kestrel e230i	36v	24v	NO	200	No	DC With blade pitch
Kestrel e230i	36v	36v	NO	200	No	Not a good match for MPPT
Kestrel e230i	48v	12v	NO	200	Yes	DC With blade pitch
Kestrel e230i	48v	24v	NO	200	Yes	DC With blade pitch
Kestrel e230i	48v	36v	NO	200	No	DC With blade pitch
Kestrel e230i	48v	48v	NO	200	Yes	Not a good match for MPPT
Kestrel e230i	110v	12v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e230i	110v	24v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e230i	110v	36v	Yes	200 MNCLIP1.5KDC2.4	No	DC With blade pitch
Kestrel e230i	110v	48v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e230i	200v	NA	NA	NA NA	NA	
Kestrel e300i	12v	12v	NO	200	No	Not a good match for MPPT
Kestrel e300i	24v	12v	NO	200	No	DC With blade pitch
Kestrel e300i	24v	24v	NO	200	No	Not a good match for MPPT
Kestrel e300i	36v	12v	NO	200	No	DC With blade pitch
Kestrel e300i	36v	24v	NO	200	No	DC With blade pitch
Kestrel e300i	36v	36v	NO	200	No	Not a good match for MPPT
Kestrel e300i	48v	12v	NO	200	Yes	DC With blade pitch
Kestrel e300i	48v	24v	NO	200	Yes	DC With blade pitch
Kestrel e300i	48v	36v	NO	200	No	DC With blade pitch
Kestrel e300i	48v	48v	NO	200	Yes	Not a good match for MPPT
Kestrel e300i	110v	12v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e300i	110v	24v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e300i	110v	36v	Yes	200 MNCLIP1.5KDC2.4	No	DC With blade pitch
Kestrel e300i	110v	48v	Yes	200 MNCLIP1.5KDC2.4	Yes	DC With blade pitch
Kestrel e300i	200v	NA	NA	NA NA	NA	
Kestrel e400i	48v	12v	No	200	Yes	DC With blade pitch
Kestrel e400i	48v	24v	No	200	Yes	DC With blade pitch
Kestrel e400i	48v	36v	No	200	No	DC With blade pitch
Kestrel e400i	48v	48v	No	200	Yes	Not a good match for MPPT
Kestrel e400i	110v	12v	Yes	150 MNCLIP4KDC1.3	Yes	DC With blade pitch
Kestrel e400i	110v	24v	Yes	150 MNCLIP4KDC1.3	Yes	DC With blade pitch
Kestrel e400i	110v	36v	Yes	150 MNCLIP4KDC1.3	No	DC With blade pitch
Kestrel e400i	110v	48v	Yes	200 MNCLIP4KDC1.3	Yes	DC With blade pitch
Kestrel e400i	250v	NA	NA	NA NA	NA	
Dairyland Windpower DWP320		24v	yes	150 Chris supplies	Yes	
Dairyland Windpower DWP320		12v	yes	150 Chris supplies	Yes	
WindMax HY2000	48v	24v	yes	150 MNCLIP4KAC1.6	Yes	
WindMax HY2000	48v	48v	yes	200 MNCLIP4KAC1.6	Yes	
Other Power 10ft	12v	12v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot
Other Power 10ft	24v	12v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot
Other Power 10ft	24v	24v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot
Other Power 10ft	48v	12v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot
Other Power 10ft	48v	24v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot
Other Power 10ft	48v	48v	yes	150 MNCLIP4KAC1.6	no	Home built so things can vary a lot