

Certificate

of Compatibility for the following BRC Solar optimizers

Power Optimizer M500

Power Optimizer M600-E

with the inverters from **Delta Energy Systems**

Please refer to the next page to find the exact inverter models.
There, you can see which models are approved for full compatibility and which are
approved for partial compatibility.

To confirm trouble-free operation, standardized compatibility tests were carried out. These are repeated at regular intervals with the inverter manufacturers' most current product portfolio to ensure compatibility.

We hereby confirm that the tests were carried out without issues according to the standardized test procedure.

BRC Solar GmbH

Pascal Ruisinger, Managing Director



Signature, date

BRC Solar GmbH

Richard Brace, Head of Innovation & Research



Signature, date

Compatibility M500 & Delta

	Full optimization possible
	Partial optimization only (max. 50% of modules)
	No Compatibility

Type	MPP1 (A)	MPP2 (A)	MPP3 (A)	MPP4 (A)	MPP5 (A)	MPP6 (A)	MPP7 (A)	MPP8 (A)
H2.5_211	11	11						
H3_211	11	11						
H3A_211	18	18						
H4A_211	22	22						
H5A_211	22	22						
H2.5_210	11	11						
H3_210	11	11						
H3A_220	18	18						
H4A_220	18	18						
H5A_220	22	22						
M100A_280	30	30	30	30	30	30	30	30
M70A_260	26	26	26	26	26	26		
M50A_260	26	26	26	26	26	26		
M30A_230	30	30	30					
M20A_220	26	26						
M15A_220	25	25						
RPI M6A	10	10						
RPI M8A	10	10						
RPI M10A	15	10						
E4-TL-US	12	12	12					
E6-TL-US	12	12	12					
E8-TL-US	12	12	12					
E8 Plus-TL-US	12	12	12	12				
E10-TL-US	12	12	12	12				
H5A_222	15	15						

Compatibility M600-E & Delta

	Full optimization possible
	Partial optimization only (max. 50% of modules)
	No Compatibility

Type	MPP1 (A)	MPP2 (A)	MPP3 (A)	MPP4 (A)	MPP5 (A)	MPP6 (A)	MPP7 (A)	MPP8 (A)
H2.5_211	11	11						
H3_211	11	11						
H3A_211	18	18						
H4A_211	22	22						
H5A_211	22	22						
H2.5_210	11	11						
H3_210	11	11						
H3A_220	18	18						
H4A_220	18	18						
H5A_220	22	22						
M100A_280	30	30	30	30	30	30	30	30
M70A_260	26	26	26	26	26	26		
M50A_260	26	26	26	26	26	26		
M30A_230	30	30	30					
M20A_220	26	26						
M15A_220	25	25						
RPI M6A	10	10						
RPI M8A	10	10						
RPI M10A	15	10						
E4-TL-US	12	12	12					
E6-TL-US	12	12	12					
E8-TL-US	12	12	12					
E8 Plus-TL-US	12	12	12	12				
E10-TL-US	12	12	12	12				
H5A_222	15	15						