







































Serial No. **M230509-B0676**



Model Number		<b>MSE396SX9R</b>	
Rated Maximum Power	[W]	<b>396 (-0/+3%)</b>	
Open – Circuit Voltage	[V]	<b>46.2</b>	
Voltage at Pmax	[V]	<b>37.0</b>	
Short – Circuit Current	[A]	<b>11.24</b>	
Current at Pmax	[A]	<b>10.68</b>	
Max. System Voltage	[V]	<b>1000</b>	
Max. Series overcurrent protective device (where required) fuse rating	[A]	20	
Standard test condition		AM=1.5 E=1000W/m <sup>2</sup> Tc=25°C	

For field connections, use Cu only, 12AWF (US, CANADA), 4mm<sup>2</sup> (EU, Asia) wires insulated for a minimum of 90°C, rated for wet conditions and resistant to ultra violet radiation (where exposed). See installation manual for PV connector details and compatibility. Avertissement Risque de choc électrique. Ce module produit des tensions élevées dans la lumière du soleil. Risque électrique peut choquer, brûler ou de provoquer la mort. Ne pas toucher la borne.



Fire Rating : Type 1  
 Class of Equipment: Class II  
 Design Load: Minimum 3600 Pa front and minimum 1600 Pa back load

**Warning**  
 PV modules generate voltage even with very weak light. Do not open the junction box. Les modules PV produisent tension même en basse lumière. Ne pas ouvrir la boîte de jonction.



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**ASSEMBLED IN THE USA**

