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**ÉLÉMENTS D'EMBALLAGE  
À SÉPARER ET À DÉPOSER  
DANS LE BAC DE TRI**





# Deye

|                                  |                             |                               |                                                                                |
|----------------------------------|-----------------------------|-------------------------------|--------------------------------------------------------------------------------|
| Product                          | <b>PV Microinverter</b>     | Compliance                    | <b>IEC 61727, IEC 62116, CEI 0-21, EN 50549, IEC/EN 62109-1, VDE-AR-N 4105</b> |
| Model Number                     | <b>SUN-M160G4-EU-Q0</b>     | Nominal AC Frequency          | <b>50/45-55, 60/55-65Hz</b>                                                    |
| Rated AC Output Active Power (W) | <b>1600W</b>                | Rated Output Voltage/Range    | <b>220/230 0.85Un-1.1Un</b>                                                    |
| Max. Input DC Voltage            | <b>60V</b>                  | Max. AC Output Current        | <b>2.73A</b>                                                                   |
| MPPT Range DC Voltage            | <b>25~55V</b>               | DC Injection Current          | <b>&lt;0.5%In</b>                                                              |
| Rated PV Input Voltage (V)       | <b>42.5V</b>                | Power Factor Adjustment Range | <b>0.9 leading-0.9 lagging</b>                                                 |
| Max. Input Short Current         | <b>22.5+22.5+22.5+22.5A</b> | Operating Ambient Temp        | <b>-40°C ~+65°C</b>                                                            |
| Max. Operating PV Input Current  | <b>15+15+15+15A</b>         | Type of Enclosure             | <b>IP67</b>                                                                    |
| Peak Conversion Efficiency       | <b>96.5%</b>                |                               | <b>Natural Cooling</b>                                                         |
| Type of Cooling                  |                             |                               |                                                                                |
| Cabinet Size (WxHxD mm)          |                             |                               | <b>311x250.5x36.5 (Excluding Connectors and Brackets)</b>                      |

