

Declaration



Declaration of Compliance No. 25-394-00

Applicant: **Victron Energy B.V.**
De Paal 35
1351 JG Almere
The Netherlands

Product type: Battery inverter/charger

Model: MultiPlus-II 48/4k5/55-32 230V
MultiPlus-II 48/4k5/55-32 230V GX
MultiPlus-II 48/6k5/100-50 230V
MultiPlus-II 48/6k5/100-50 230V GX

Rating: **MultiPlus-II 48/4k5/55-32 230V, MultiPlus-II 48/4k5/55-32 230V GX**
AC IN:
187-250V; 32A~; 50/60Hz; 4000W; $\cos \varphi > 0,8$
AC OUT:
230V; 17A~; PF+/-0,6; 50/60Hz; 4000W; I_{cw} 6kA
DC IN:
48V Battery; 38-60V; 95A
DC OUT:
48V; 55Adc
MultiPlus-II 48/6k5/100-50 230V
MultiPlus-II 48/6k5/100-50 230V GX
AC IN:
187-250V; 50A~; 50/60Hz; 6000W; $\cos \varphi > 0,8$
AC OUT:
230V; 26A~; PF+/-0,6; 50/60Hz; 6000W; I_{cw} 6kA
DC IN:
48V Battery; 38-60V; 135A
DC OUT:
48V; 100Adc

A representative test sample of above stated model passed the tests according to:

Standard: IEC 62040-1:2017, IEC 62040-1:2017/AMD1:2021
AS 62040.1:2019 and EN IEC 62040-1:2019/A11:2021

Report no: 17PP264-58_0

Date of issue: 2025-11-12

Thomas Rogg