

# Declaration of Conformity

**Applicant:** Victron Energy B.V.  
Torenallee 20  
5617 BC Eindhoven  
The Netherlands

**Product type:** Bidirectional Battery Inverter

		DC IN	AC OUT	AC IN	DC OUT
		Input Voltage; Input current nominal	Grid output Voltage; Output current		
<b>Model and electrical rating:</b>	<b>Multiplus 12/3000/120-16</b>	9,5-17V; 250A	225-235V; 11A; 50Hz	187-250V; 16A; 45-55Hz	13,2-14,1V; 120A
	<b>Multiplus 12/3000/120-50</b>	9,5-17V; 250A	225-235V; 11A; 50Hz	187-250V; 50A; 45-55Hz	13,2-14,1V; 120A
	<b>Multiplus 24/3000/70-16</b>	19-33V; 125A	225-235V; 11A; 50Hz	187-250V; 16A; 45-55Hz	26,4-28,8V; 70A
	<b>Multiplus 24/3000/70-50</b>	19-33V; 125A	225-235V; 11A; 50Hz	187-250V; 50A; 45-55Hz	26,4-28,8V; 70A
	<b>Multiplus 48/3000/35-16</b>	38-66V; 65A	225-235V; 11A; 50Hz	187-250V; 16A; 45-55Hz	52,8-57,6V; 35A
	<b>Multiplus 48/3000/35-50</b>	38-66V; 65A	225-235V; 11A; 50Hz	187-250V; 50A; 45-55Hz	52,8-57,6V; 35A

representatives test samples of above stated models passed the tests according to:

**Standard:** IEC 62109-1:2010  
EN 62109-1:2010

**Report no:** 15PP007-03

**Certificate no:** 16-012-00

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