

Certificate of Approval

Certificate No.: SAA-191143-EA

Certificate Holder: Victron Energy B.V.

> De Paal 35, 1351 JG, Almere Netherlands

Class Description: Power Supply or Charger

Product Description: Smart Charger (Battery Charger) **Trade Name:**

Victron Energy

Model No.: Phoenix Smart IP43 Charger 24|25(3) outputs

Markings: Input: 220-240Vac 50-60Hz 780W

Output: 24Vdc 25A

IP43

Standard: AS/NZS 60335.2.29:2017

AS/NZS 60335.1:2011 Inc A1-4

Conditions:

Approval Mark: SAA-191143-EA or RCM

Date First Registered: 13 September 2019 Date of Expiry: 13 September 2024

For and on Behalf of SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standards listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to: www.saaapprovals.com.au





Issued: 20-09-19 191143/1a Certificate Information corrected



Certificate of Approval

Addendum

Certificate No.: SAA-191143-EA

Date of Issue: 13 September 2019

Class Description: Power Supply or Charger
Product Description: Smart Charger (Battery Charger)

Additional Models	Trade Name	Rating
Phoenix Smart IP43 Charger 12 30(1+1) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 470W Output: 12Vdc 30A
Phoenix Smart IP43 Charger 12 30(3) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 470W Output: 12Vdc 30A
Phoenix Smart IP43 Charger 12 50(1+1) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 780W Output: 12Vdc 50A
Phoenix Smart IP43 Charger 12 50(3) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 780W Output: 12Vdc 50A
Phoenix Smart IP43 Charger 24 16(1+1) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 470W Output: 24Vdc 16A
Phoenix Smart IP43 Charger 24 16(3) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 470W Output: 24Vdc 16A
Phoenix Smart IP43 Charger 24 25(1+1) outputs	Victron Energy	Input: 220-240Vac 50-60Hz 780W Output: 24Vdc 25A

For and on Behalf of SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to: www.saaapprovals.com.au





Issued: 20-09-19 191143/2a Certificate Information corrected