

SDoC Identification Number¹: VYN VMEV SERIES EV CHARGER:30/09/2022

Issuer details

Name² (of New Zealand manufacturer or importer):

VYNCO INDUSTRIES (NZ) LTD.

Telephone: +64 3 379 9283

New Zealand Company No. (if applicable): CH506239 03/07/91

Email Address: sales@vynco.co.nz

Contact Address:

388-396 TUAM STREET.
PHILIPSTOWN
CHRISTCHURCH 8149
NEW ZEALAND
www.vynco.co.nz

Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable):

ELECTRIC VEHICLE CHARGER – 230-240V a.c. 50Hz, 1P+N, 32A@20°C, 7.4kW, MODE 3, TYPE 2 SOCKET, FLUSH MOUNT IP41, WITH RDC-DD INTERNALLY FITTED, CLASS 1. CODES - VMEV, VMEVB (black), VMEVU and VMEVUB (black) and VMEVCU.

The Medium Risk Article listed above, fully complies:

With cited standard(s), as listed⁴:

Standard number and issue year: IEC 61851-1

Edition / Amendment status: 2017; ED 3

Standard title:

ELECTRIC VEHICLE CONDUCTIVE CHARGING SYSTEM – PART 1 GENERAL REQUIREMENTS

Standard number and issue year: IEC 62955

Edition / Amendment status: 2018

Standard title:

RESIDUAL DIRECT CURRENT DETECTING DEVICE (RCD-DD) TO BE USED FOR MODE 3 CHARGING OF ELECTRIC VEHICLES

AS/NZS ZZ modified Yes ☐ No ☐ N/A ☐

AS/NZS ZZ modified Yes ☐ No ☐ N/A ☐

OR Complies with the Conformity Cooperation Agreement (CCA)⁵ Yes ☐ No ☐

OR is registered on the EESS database & the declarer is registered as the responsible/affiliated supplier⁶ Yes ☐ No ☐ EESS Equipment # _____

Names and addresses of any Evaluating/Testing/Certification organisation or body used

Name(s): DEKRA TESTING AND CERTIFICATION (SHANGHAI)

Address(es): BUILDING 1, NO 1050, XINGXIAN ROAD, JIADING DISTRICT, SHANGHAI CHINA.

Name(s): NORE TESTING CENTRE

Address(es): SHENZHEN TANGYUAN TECH CO LTD. TAOHUAYUAN SCIENCE AND TECHNOLOGY INNOVATION PARK BAOAN SHENZHEN CHINA

Supporting document(s) used, to show how compliance with the declared standard(s) is achieved or CCA certification:

Report Certification or Document reference N°(s):

Issue dates(s):

TEST REPORT TO IEC 61851-1:2017 - VMEV
TEST REPORT TO IEC 62955:2018 – RDC-DD
TEST REPORT TO IEC 60529 ED 2.1:2001 – IP41
SAA CERTIFICATE OF SUITABILITY - VMEV

SZNTC2205038SV00
6121330.51
ITL ENV 221007
SAA221181

26 JULY 2022
26 SEPT 2022
05 JULY 2022
30 SEPT 2022

Additional information⁷:

Declaration (signed for and on behalf of):-

Name and position as authorised by the issuer⁸:

JOHN VALE - CEO

Issuer Identification (as affixed to the article):

RCM + VMEV ON PRODUCT LABEL.

Signature:



Date:

30 SEPTEMBER 2022