

SUPPLIER DECLARATION OF CONFORMITY (SDoC)

In accordance with ISO/IEC 17050-1:2004



SDoC Identification Number¹:

Issuer details

<p>Name² (of New Zealand manufacturer or importer): <input type="text" value="Power Electronics NZ Ltd"/></p> <p>Telephone: <input type="text" value="03 379 9826"/></p> <p>New Zealand Company No. (if applicable): <input type="text" value="1339801"/></p> <p>Email Address: <input type="text" value="sales@power-electronics.co.nz"/></p>	<p>Contact Address: <input type="text" value="14B Opawa Rd"/> <input type="text" value="Waltham"/> <input type="text" value="CHRISTCHURCH 8023"/> <input type="text" value="PO Box 1269"/> <input type="text" value="CHRISTCHURCH 8140"/></p>
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Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable):

Power Electronics NB Wall Advanced, NB Wall Professional. Models: NBWHA41, NBWHA42, NBWHP46, NBWHP47
 Input/Output: 22.2kW, 32amps, 400VAC, 50Hz – NB Wall Advanced. Single Type 2 socket/plug
 Input/Output: 22.2kW x 2, 32A x 2, 400VAC, 50Hz – NB Wall Professional. Double Type 2 socket/plug

The Medium Risk Article listed above, fully complies:

With cited standard(s), as listed⁴:

Standard number and issue year: <input type="text" value="AS/NZS 3820:2009"/> Edition / Amendment status: <input type="text" value="+ A1"/> Standard title: <input type="text" value="Essential safety requirements for electrical equipment"/>	Standard number and issue year: <input type="text"/> Edition / Amendment status: <input type="text"/> Standard title: <input type="text"/>
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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): <input type="text" value="CERE"/>	Address(es): <input type="text" value="Calle de Serrano, 8, 3 Izq, Madrid"/> <input type="text" value="Comunidad de Madrid 28001, Spain"/> <input type="text" value="accredited laboratory no. 5314.01"/>
Name(s): <input type="text"/>	Address(es): <input type="text"/>

Reference to relevant test reports/certification and the issue date that show how compliance is achieved

Supporting document(s) used, to show how compliance with the declared standard(s) is achieved or CCA certification: <input type="text" value="IEC 61851-1:2017"/>	Report Certification or Document reference N ^o (s): <input type="text" value="20526-3-TR report"/> <input type="text" value="20526-1-TTA type test approval"/>	Issue dates(s): <input type="text" value="9 Oct 2020"/> <input type="text" value="9 Oct 2020"/>
Reference to any management quality system involved: <input type="text" value="ISO/IEC 17025"/>		
Additional information ⁷ : <input type="text"/>		

Declaration (signed for and on behalf of):-

<p>Name and position as authorised by the issuer⁸: <input type="text" value="Mark Duncan – Managing Director"/></p> <p>Issuer Identification (as affixed to the article): <div style="text-align: center;"> </div> </p>	<p>Signature: <input type="text" value="[Handwritten Signature]"/></p> <p>Date: <input type="text" value="24 November 2020"/></p>
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