



APPROVALS®

Certificate of Suitability

Certificate No.: SAA203410

Certificate Holder: ELPOWER S.r.l.
Via Beggiato, 23
Noventa Vicentina,
Vicenza 36025
Italy

Regulatory Definition: Non-Declared

Product Description: Energy Storage PCS (PECS)

Standard/s: AS/NZS 4777.2:2020 Inc A1
IEC 62109-1 Ed 1.0
IEC 62109-2 Ed 1.0
AS IEC 62477.1:2016

Condition/s: Nil

Approval Marks: SAA203410

Initial Issue Date: 19 January 2021

Expiry Date: 19 January 2026

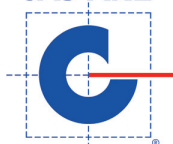
For and on Behalf of
SAA Approvals Pty Ltd

This certificate is issued by SAA Approvals Pty Ltd in accordance with the SAA Approvals Electrical Product Safety Certification Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the scheme herein.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au

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Issued: 13-04-23 203410
Reissued Page 1 of 3



A P P R O V A L S ®

Certificate of Suitability

Model

DB 200 + n° 2 CLEANISLAND 100 AU/NZ

Trade Name

Elpower Srl

Rating / Marking

Energy Storage Port Ratings:
540-756Vdc 185A

Grid Output port Ratings:
400Vac 3P+N+PE 50Hz 321A 222.4kVA 0.8 to 0.8p.f.
Rated Apparent Power: 222.4kVA
Rated Current: 321A

Stand-alone Output Port Ratings:
400Vac 3P+N+PE 50Hz 321A 222.4kVA 0.8 to 0.8p.f.
Rated Apparent Power: 222.4kVA
Rated Current: 321A

Protective Class: I
Over Voltage Category: DC II, Grid III
Topology: Isolated
Ingress Protection: IP20
Operating Temperature Range:
-20°C to +45°C
Software Revision: 201

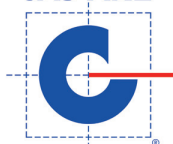
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Issued: 13-04-23 203410
Reissued Page 2 of 3



A P P R O V A L S ®

Certificate of Suitability

Model

DB 200 + n° 1 CLEANISLAND 100 AU/NZ

Trade Name

Elpower Srl

Rating / Marking

Energy Storage Port Ratings:
540-756Vdc 185A

Grid Output port Ratings:
400Vac 3P+N+PE 50Hz 160.5A 111.2kVA 0.8 to
0.8p.f.
Rated Apparent Power: 111.2kVA
Rated Current: 160.5A

Stand-alone Output Port Ratings:
400Vac 3P+N+PE 50Hz 160.5A 111.2kVA 0.8 to
0.8p.f.
Rated Apparent Power: 111.2kVA
Rated Current: 160.5A

Protective Class: I
Over Voltage Category: DC II, Grid III
Topology: Isolated
Ingress Protection: IP20
Operating Temperature Range:
-20°C to +45°C
Software Revision: 201

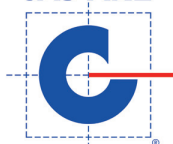
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Reissued Page 3 of 3