

SITEMATE POWER SYSTEMS LTD

Supplier Declaration of Conformity

| Sdoc Identification. | SM17- (ACS) Assemblies for Construction | Issued | 18/08/2020 |
|----------------------|---|--------|------------|
| | Sites. | | |

| Supplier Details. | Details. | |
|----------------------------|----------------------------------|--|
| Sitemate Power Systems Ltd | Company Number: 7009453 | |
| 58 Rangi Road, Takanini | Phone: +64 9 282 2366 | |
| Auckland | Email: sales@sitematepower.co.nz | |
| New Zealand | Web: www.sitematepower.co.nz | |

Product Details.

SITEMATE SM17 is an assembly of approved components assembled into a Polyethylene Enclosure for mobile installations and to customer's specifications.

| Variants to Parent Pr | s to Parent Product. | | |
|-----------------------|---|--|--|
| Rating | 230Vac – 415Vac 50Hz 10A, 16A, 32A, 40A, 63A or to clients specification | | |
| IP Rating | 44, 65, 66, or to client's specification | | |
| Earth Leakage | As required for the application, | | |
| | AS/NZS3000; Electrical Installations (Wiring Rules) | | |
| | AS/NZS3004.1; Electrical Installations (Marinas) | | |
| | AS/NZS3012; Electrical Installations (Construction and Demolition Sites) | | |
| | AS/NZS3002; Electrical installations (Shows and Carnivals) | | |
| MCB | 63A 3 Pole MCB, 32A 3 Pole MCB x 4, 32A 1 Pole MCB x 6 | | |
| RCD | 63A 4 Pole RCD, 16A 2 Pole RCBO | | |
| Socket Outlets | 63A 5pin IEC (Ceeform), 32A 5pin IEC (Ceeform)x 2, 32A 5 Pin (56 Series) x 2, | | |
| | 16A 3pin IEC (Ceeform), 15A 3pin (56 Series) x 12 | | |
| Appliance Inlet | 63A 5pin IEC (Ceeform) | | |

| tandards that relate to the product and its components, current as at date of manufacture. | | |
|--|---|--|
| AS/NZS 3100 Clause D.8 | General Requirements for Electrical Equipment and Manufacturers | |
| | Tests | |
| AS/NZS 61439.4 Annex D | Particular Requirements for Assemblies for Construction Sites | |
| | (ACS) Excluding Clauses 10.2.2,10.2.4,8.1.4,10.12,10.6.2 | |
| AS/NZS 61439.1 | Low Voltage Switchgear and Control Assemblies (General Rules) | |
| AS/NZS 3112 | Approval and Test Specification – Plugs and Sockets | |
| AS/NZS 3123 | Approval and Test Specification – Plugs, sockets outlets and | |
| | couplers for General Industrial Application. | |
| AS/NZS 61008 | Residual Current Operated Circuit Breakers without Integral | |
| | Overcurrent Protection | |
| AS/NZS 61009 | Residual Current Operated Circuit Breakers with Integral | |
| | Overcurrent Protection | |
| IEC60309 | Plugs, sockets-outlets and couplers for industrial purposes | |



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| Approvals and Test Reports to support this document. | | |
|--|---|--|
| AS/NZS 61439.4 Annex D | Test report 8321 – Spectrum Laboratories | |
| AS/NZS 61439.1 | Test report 8321 – Spectrum Laboratories | |
| AS/NZS 3112 | Drylock – SAA201269 | |
| AS/NZS 3123 | Drylock – SAA192406 | |
| AS/NZS 61008 | Eaton Industries NSW21900 | |
| AS/NZS 61009 | Eaton Industries NSW28049 | |
| AS/NZS 60898.1 | Eaton Industries NSW16860 | |
| IEC60309 | CE Marked – Manufactures Declaration of Conformity. | |

Additional Information

Records of routine production testing will be held by Sitemate Power Systems Ltd.

3rd Party factory batch inspections of production quality are undertaken by our agent Testcoo.

All Sitemate boards are tested to the Requirements of AS/NZS 3100 Clause D8 as required.

| Declaration Declaration | | |
|---|---------------------------------------|--|
| hereby declare the above specified fittings or electrical appliances comply with Regulation 83 of | | |
| the Electrical (Safety) Regulations 2010. | Electrical (Safety) Regulations 2010. | |
| Signed for on behalf of: | Sitemate Power Systems Ltd | |
| | Issuer Identification: | |
| | SITE POWER SYSTEMS | |
| Bruce Bailey | Date 18 th August 2020 | |
| Sitemate Business Manager | | |
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