

## SITEMATE POWER SYSTEMS LTD

**Supplier Declaration of Conformity** 

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

Supplier 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	o 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)		

Standards 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 61349.4 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 61349.1	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 t	pprovals and Test Reports to support this document.		
AS/NZS 61349.4 Annex D	Test report 8321 – Spectrum Laboratories		
AS/NZS 61349.1	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.

3<sup>rd</sup> 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	claration ereby declare the above specified fittings or electrical appliances comply with Regulation 83 of Electrical (Safety) Regulations 2010.	
Signed for on behalf of:	Sitemate Power Systems Ltd	
	Issuer Identification:	
	SITE MATE POWER SYSTEMS	
Bruce Bailey	Date 18 <sup>th</sup> August 2020	
Sitemate Business Manager		