

## SITEMATE POWER SYSTEMS LTD

**Supplier Declaration of Conformity** 

Sdoc Identification.	SM17.14 - (ACS) Assemblies for	Issued	18/08/2020
	Construction 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 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 14	
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 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.

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