

CERTIFICATE OF APPROVAL

Authorised marking: TUV022502EA

This is to certify that TÜV Rheinland Australia Pty Ltd as accredited by JAS-ANZ in accordance with ISO/IEC Guide 65 has examined for compliance with certification standards, the electrical equipment described hereunder and authorises the certificate holder to affix the above mentioned mark to products of the same type; or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled

CERTIFICATE HOLDER: Energy Smart Water Pty. Ltd.
2/11 Dalkeith Drive,
Dromana VIC 3936

DESCRIPTION OF EQUIPMENT

Declared class: WATER HEATER

Product: Energy Smart Water Solar PV Hot Water System

Trade Name / Manufacturer: Energy Smart Water

Model Number: ROSC20-series.
(Model number details refer to CONTINUATION SHEET 1).

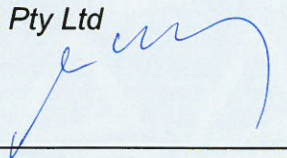
Ratings: AC input: 220–240V, 8.7A, 2000W max., 50/60Hz, Single-phase;
DC input: 100-360Vd.c., 10A max., 3600W max.;
Class I, IP54, 0 to +50°C, Overvoltage category: II.

Standard: AS/NZS 60335.2.21:2013+A1
AS/NZS 60335.1:2011+A1+A2+A3
IEC 62109-1:2010

Issue Date: 23/02/2018

Expiry Date: 23/02/2023

Signed for and on behalf of TÜV Rheinland Australia Pty Ltd


Billy Chu



Acc. No. Z2870404AA
www.jas-anz.org/register

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CONTINUATION SHEET 1

DESCRIPTION OF EQUIPMENT

The following numbers are included in this certificate:

ROSC20-328E;
ROSC20-328A;
ROSC20-343E;
ROSC20-343A;
ROSC20-34319E;
ROSC20-34319A;
ROSC20-544E;
ROSC20-544A;
ROSC20-54432E;
ROSC20-54432A;
ROSC20-5443216E;
ROSC20-5443216A;
ROSC20-54443E;
ROSC20-54443A.

For Example: "ROSC20-abbccdde"

Whereas: First digit after "ROSC20-" which is, _____

"a" denotes the capacity in litres x 100;

"bb" denotes Length of Coil 1;

"cc" denotes Length of Coil 2 if applicable;

"dd" denotes Length of Coil 3 if applicable; and

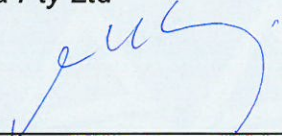
"e" can be: "E" for electric boost,

or "A" for alternative boost.

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