for Low Voltage Electrical Equipment and Appliances in list (2) of Gulf Technical Regulation BD-142004-01

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| Date of I | ssue | 2020-07-13 Date of Expiry | 2022-12-12 | | |
|---|---|--|------------------------|--|--|
| Manufacturer (Name and Address) | 1100 | 9. Smith Corporation 0 E. Fairview Avenue Ison City, TN 37601, USA | | | |
| Product Type | Resi | idential Electric Storage Water Heaters | | | |
| Model No. Additional models on page 2-3 | Series EJC, EJCS, EJCT, ECL, ECJ, ECRT, ECS, ECT, ECJN, ECLN. All models maybe followed by alpha-numeric characters XXX (ex. 290). | | | | |
| Brand/Trademark | A.O. | Smith | | | |
| Product Description | Resi | idential Electric Storage Water Heaters | | | |
| Manufacturing Location(s) | Proc | luctos DE Agua S A DE C V | | | |
| | Calle | e Costa DE Marfil | | | |
| | 6915 | 5 CD Juarez, Chih, Mexico | | | |
| | Inter | rnational standard | GSO adoption | | |
| This Product Complies with the Standard(s) | IEC 60335-1:2010+A1:2013+A2:2016 (Ed. 5.2) | | | | |
| | IEC 60335-2-21:2012 +A1:2018 (Ed. 6.1) | | GSO IEC 60335-2-21 | | |
| | | | GSO 1858: 2008 | | |
| | CISPR 14-1:2016 (Ed. 6) | | GSO CISPR 14-1 | | |
| | IEC 61000-3-2:2018 (Ed. 5.0) | | GSO IEC 61000-3-2 | | |
| | IEC 61000-3-3:2013+A1:2017 (Ed. 3.1) | | GSO IEC 61000-3-3 | | |
| Technical documentation and test reports examined: | All technical documentation and test reports (Safety and EMC) evaluated are recorded in the Evaluation Report No: 4789248821 issued on 2019-12-06; and Amendment Evaluation Report No: 4789435635 issued on 2020-07-10. | | | | |
| Member States conditions and differences complied: | Kingdom of Bahrain, Kingdom of Saudi Arabia, State of Kuwait, United Arab Emirates, Sultanate of Oman, State of Qatar, Republic of Yemen | | | | |
| GSO Conformity Tracking Symbol of the Certificate: | |)(U_)(U _)(U_)(U | <u>.)(Կ)(Կ)(</u> Կ)(Կ) | | |
| | | Mar (m | | | |
| | | 0021-353 | | | |
| | | 0021-353 | | | |

Certification Manager Jan-Erik Storgaard This is to certify that the product(s) described herein has been investigated and found in compliance with the Standard(s) indicated on this Certificate and is presumed to be in conformity with the essential requirements of Gulf Technical Regulation for Low Voltage Electrical Equipment and Appliances BD-142004-01, following the Annex (4). This certificate applies only to the product(s) submitted by the Manufacturer. UL has not performed any surveillance. The Manufacturer is solely and fully responsible for the conformity of the production units with the type examined and approved. This document may not be reproduced, in whole or in part, without UL's prior written approval. The Manufacturer shall inform UL of any modifications made to the examined product and/or its technical documentation.

Notified Body 0021

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65 | info.dk@ul.com | www.ul-europe.com

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Model(s) and Technical Data: All models maybe followed by alpha-numeric characters XXX (ex. 290).

| Model | Rated Voltage, Frequency and Power | Overall Dimension W x H x D (cm) |
|-----------------|---|-------------------------------------|
| EJC-6 XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.5kw | 36.2 x 39.1 x 36.2 |
| EJC-10 XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.5kw | 40.6 x 46.4 x 40.6 |
| EJCS-20 XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 45.7 x 63.5 x 45.7 |
| EJCS-20-030 XXX | 220-240V, 50/60HZ, 3kw, | 45.7 x 63.5 x 45.7 |
| EJCT-20 XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.5kw | 40.6 x 80.3 x 40.6 |
| ECL-30X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 56 x 78.8 x 56 |
| ECL-30X XXX | 400-415V, 50/60HZ, 4.5kw | 56 x 78.8 x 56 |
| ECJ-30X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 56 x 76.2 x 56 |
| ECJ-30X XXX | 400-415V, 50/60HZ, 4.5kw | 56 x 76.2 x 56 |
| ECRT-30X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 48.3 x 119.4 x 48.3 |
| ECS-30X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 52 x 92.7 x 52 |
| ECS-30X XXX | 400-415V, 50/60HZ, 4.5kw | 52 x 92.7 x 52 |
| ECT-30X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw | 45.7 x 118.1 x 45. |
| ECT-30X XXX | 400-415V, 50/60HZ, 4.5kw | 45.7 x 118.1 x 45. |
| ECJN-40X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 61 x 80.7 x 61 |
| ECJN-40X XXX | 400-415V, 50/60HZ, 4.5kw | 61 x 80.7 x 61 |
| ECLN-40X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 61 x 80.7 x 61 |
| ECLN-40X XXX | 400-415V, 50/60HZ, 4.5kw | 61 x 80.7 x 61 |
| ECS-40X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 50.8 x 120.7 x 50.8 |
| ECS-40X XXX | 400-415V, 50/60HZ, 4.5kw | 50.8 x 120.7 x 50.8 |
| ECS-40XLD XXX | 400-415V, 50/60HZ, 6.0kw, 9.0kw | 50.8 x 120.7 x 50. |
| ECT-40X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw | 45.7 x 151.1 x 45. |

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| ECT-40X XXX | 400-415V, 50/60HZ, 4.5kw | 45.7 x 151.1 x 45.7 | |
|----------------|---|---------------------|--|
| ECS-50X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 54.6 x 122 x 54.6 | |
| ECS-50X XXX | 400-415V, 50/60HZ, 4.5kw | 54.6 x 122 x 54.6 | |
| ECS-50XLD XXX | 400-415V, 50/60HZ, 6.0kw, 9.0kw | 54.6 x 122 x 54.6 | |
| ECL-50X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 67.3 x 86.4 x 67.3 | |
| ECL-50X XXX | 400-415V, 50/60HZ, 4.5kw | 67.3 x 86.4 x 67.3 | |
| ECT-52X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 50.8 x 148 x 50.8 | |
| ECT-52X XXX | 400-415V, 50/60HZ, 4.5kw | 50.8 x 148 x 50.8 | |
| ECT-55X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 56 x 143.5 x 56 | |
| ECT-55X XXX | 400-415V, 50/60HZ, 4.5kw | 56 x 143.5 x 56 | |
| ECT-66X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 52.1 x 153 x 52.1 | |
| ECT-66X XXX | 400-415V, 50/60HZ, 4.5kw | 52.1 x 153 x 52.1 | |
| ECT-66XLD XXX | 400-415V, 50/60HZ, 6.0kw, 9.0kw | 52.1 x 153 x 52.1 | |
| ECT-80X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 57.2 x 153.7 x 57.2 | |
| ECT-80X XXX | 400-415V, 50/60HZ, 4.5kw | 57.2 x 153.7 x 57.2 | |
| ECT-80XLD XXX | 400-415V, 50/60HZ, 6.0kw, 9.0kw | 57.2 x 153.7 x 57.2 | |
| ECT-120X XXX | 220-240V, 50/60HZ, 1.5kw, 2.0kw, 2.5kw, 3.0kw, 3.5kw, 4.0kw, 4.5kw, 5.0kw, 6.0kw | 71.1 x 163.2 x 71. | |
| ECT-120X XXX | 400-415V, 50/60HZ, 4.5kw | 71.1 x 163.2 x 71. | |
| ECT-120XLD XXX | 400-415V, 50/60HZ, 6.0kw, 9.0kw | 71.1 x 163.2 x 71.1 | |

Additional information:

A technical amendment was made to the type examination certificate on July 13, 2020 to include additional investigation of the products in accordance with GSO 1858:2008. Products were additionally evaluated in accordance with SASO GSO 1858/2012; SASO GSO 1859/2012; and GSO 1859:2008.

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Product Image(s):

External Views of the product(s)

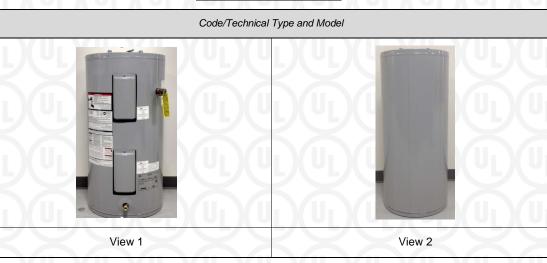
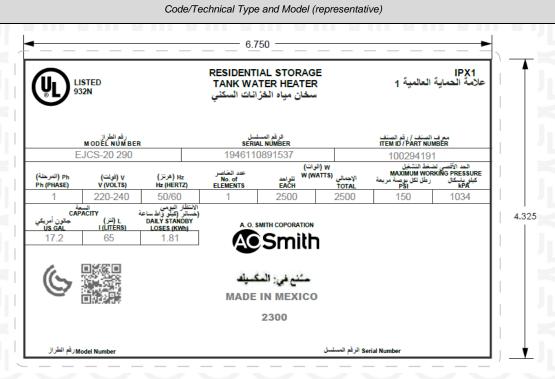


Image of product markings/rating plate(s) showing trademark/brand



for Low Voltage Electrical Equipment and Appliances in list (2) of Gulf Technical Regulation BD-142004-01

APPENDIX to Certificate No. GC-10391-M1-UL Page 1/1 Date of Issue 2020-07-13 | Date of Expiry 2022-12-12

Gulf Conformity Tracking Symbol (GCTS) for Products:



The GCTS in different sizes and shapes is supplied by UL together with this certificate.

Certified products shall be marked under the sole responsibility of the manufacturer. The above GCTS is related to the models covered by this Gulf Type Examination Certificate only and shall be used according to "GSO Rules for the Use of the GSO Conformity Tracking Symbol (GCTS)".

The symbol includes two elements (Gulf Conformity Marking - G-Mark logo, and QR code) and is considered as a single entity.

It shall comply with the minimum dimension requirements and maintain the proportion; it shall be easily visible, permanent and readable by QR codes scanners.