

# Certificate



Certificate no.

CU 72161885 01

**License Holder:**

Power-One Renewable Energy LLC  
3201 E Harbour Drive  
Phoenix AZ 85034  
USA

**Manufacturing Plant:**

Power-One Italy S.P.A.  
Via San Giorgio 642  
Terranuova Bracciolini  
52028 (AR)  
Italy

**Test report no.:** USA- 31682396 001

**Client Reference:** Robert White

**Tested to:** UL 1741:2010 R3.16  
Subject 1699B No. 2 (01-14-2013)  
C22.2 NO. 107.1-01 (R2011)  
CSA M-07:2013

**Certified Product:** Utility Interactive Transformerless Inverter **License Fee - Units**

**Model Designation:**

1) UNO-DM-3.0-TL-US-XYZ-ABC, 2) UNO-DM-3.6-TL-US-XYZ-ABC, 7  
3) UNO-DM-3.8-TL-US-XYZ-ABC, 4) UNO-DM-4.2-TL-US-XYZ-ABC,  
5) UNO-DM-5.0-TL-US-XYZ-ABC

(X = S, blank; Y = B, blank; Z = blank;  
A = X, blank; B = R, blank; C = A, blank)  
(Trademark ABB)

**Rated Voltage:** DC 600V max.

**Rated Current:** 1) 10A max. per channel (2 channels)  
2) -4) 16A max. per channel (2 channels)  
5) 18A max. per channel (2 channels)

contd.

Appendix: 1, 1-19

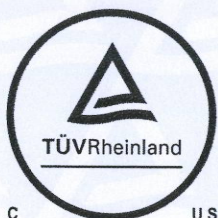
7

**Licensed Test mark:**

**Date of Issue**

(day/mo/yr)

07/09/2016



# Certificate



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contd.

Rated Operating Ambient Temperature: -25°C to +60°C

Enclosure Type: 4X

Output Ratings: AC 240/208V, 60Hz

1) 14.5/16A; 3000W; 2) 16/19A; 3600W

3) 16/19A; 3800W; 4) 20/22A; 4200W; 5) 22/24A; 5000W

Special Remarks: Also evaluated to

UL 1741: Supplement SA (draft) dated May 19, 2015 for grid support functions. These inverters will have new nomenclature as "Grid Support Utility Interactive Inverters".

The inverters were also evaluated per the CRD of UL 1741.

**Licensed Test mark:**

**Date of Issue**

(day/mo/yr)

07/09/2016

