

# Certificate



Certificate no.

CU 72161624 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- 31483174 010

**Client Reference:** Robert White

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

**Certified Product:** Utility Interactive Inverter

**License Fee - Units**

**Model Designation:**

7

1) PVI-3.0- OUTD-US, 2) PVI-3.6- OUTD-US,  
3) PVI-3.8- OUTD-US, 4) PVI-4.2- OUTD-US  
followed by suffixes -S, -A, -B, -C, -Z, or -M  
in any order; suffixes can be used once each  
(Trademark ABB)

**Rated Voltage:** DC 90-580V  
**Rated Current:** 1) 10A x2; 2),3) 16A x2; 4) 32A  
**Protection Class:** I  
**Rated Operating Ambient Temperature:** 60°C max.

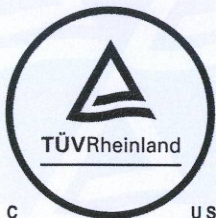
contd.

**Appendix:** 1, 1-33

7

**Licensed Test mark:**

**Date of Issue**  
(day/mo/yr)  
19/07/2016





# Certificate



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contd. Output Ratings: 1)-4) AC 277/240/208V  
1) 12/14.5/14.5A, 3300/3300/3300W  
2) 16/16/17.2A, 4000/4000/3600W  
3) 16/16/16A, 4200/3800/3300W  
4) 20/20/20A, 4600/4600/4200W

**Special Remarks:** To be installed according to the licensee's installation instructions. 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". These inverters were also evaluated per the CRD of UL 1741. Replaces Certificate CU72142988.

**Licensed Test mark:**

**Date of Issue**  
(day/mo/yr)  
19/07/2016

