



Photovoltaic Module CERTIFICATE



Certificate No.:

25366-01-PV Issue 1 IEC

Type reference:

PVT-205AE-A, PVT-200AE-A, PVT-155AE-A, PVT-150AE-A

Tested by request of:

PVT-Austria, Photovoltaik Technik GmbH
Zlabnerstr. 500, 2135 Neudorf/Staatz, Austria

Manufactured at:

PVT-Austria, Photovoltaik Technik GmbH
Zlabnerstr. 500, 2135 Neudorf/Staatz, Austria

The PV Module Types as listed have been subjected to the qualification tests according to the standard:

IEC 61215 Ed.1.0

“Crystalline silicon terrestrial photovoltaic (PV) module – design qualification and type approval”

Samples of the product have been tested by **Arsenal Research** and found to be in conformity with the above mentioned Standard as shown in test report(s) Ref.-No(s). **2.04.00196.1.0/2003-08** and **2.04.00196.1.0/2004-02**

Production and manufacturing site not subjected to surveillance and did not form part of the assessment.

This certificate does not give the right to use the OVE Mark.

This certificate may be used by the manufacturer for his own purpose and has a validity of 3 years.



Accredited by the Austrian
Ministry for Economic Affairs and Labour

Dipl.-Ing. W. Martin
Head of Testing & Certification

Vienna, 2004-07-30
Austrian Electrotechnical Association

<i>Urkundeninhaber Licensee</i>	PVT-Austria, Photovoltaik Technik GmbH Zlabnerstr. 500, 2135 Neudorf/Staatz, Austria
<i>Hersteller Manufacturer</i>	PVT-Austria, Photovoltaik Technik GmbH Zlabnerstr. 500, 2135 Neudorf/Staatz, Austria
<i>Erzeugnis Product</i>	Crystalline silicon terrestrial photovoltaic (PV) modules
<i>Typenbezeichnung Type reference</i>	PVT-205AE-A, PVT-200AE-A, PVT-155AE-A, PVT-150AE-A
<i>Warenzeichen Trade Mark</i>	PVT-Austria
<i>Prüfbericht Test Report</i>	2.04.00196.1.0/2003-08 and 2.04.00196.1.0/2004-02
<i>Prüfgrundlagen Test specification</i>	IEC 61215 Ed.1.0 (1993)
<i>Nationale Bestimmung(en) National Standard(s)</i>	ÖVE EN 61215:1997-05
<i>Ersatz für Zertifikat Superseded licence</i>	--
<i>Anmerkung(en) Remark(s)</i>	--

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<i>Typ</i> <i>Type reference</i>	PVT-205AE-A	PVT-200AE-A	PVT-155AE-A	PVT-150AE-A
<i>Nennleistung</i> <i>Rated power</i>	205 W	200 W	155 W	150 W
<i>Voc</i>	54,12 V	52,9 V	39,5 V	39,5 V
<i>Vmpp</i>	44,44 V	44,4 V	33,4 V	33,5 V
<i>I_{mp}</i>	4,6 A	4,45 A	4,56 A	4,42 A
<i>I_{sc}</i>	5,04 A	4,8 A	4,9 A	4,8 A
<i>Schutzklasse</i>	II	II	II	II

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