

Extension
Certificate

No. 435 / 121 566-1

Manufacturer: **Kyocera Corporation**
Solar Energy Division33
6 Takeda Tobadono-Cho
Fushimi-Ku, Kyoto
612-8501 Japan

Product: **PV Modules**
Type: KC80-02

The product was tested voluntarily according to technical regulations.

The product mentioned above complies with the
requirements on
Safety Class II equipment
and may be used in plants at a total voltage of up to
750 VDC

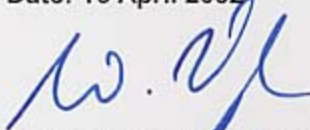
The testing principles are documented in detail in the test report
No. 435 / 121 566B

Remarks:

1. The above mentioned module types have been developed from the module type KC80.
2. The module consists of front glass / EVA / cells / EVA / white backsheet foil (PVF/PET/PVF), Kyocera junction box with 3x3 bypass diodes and potted outlet area, Aluminium-frame, 72 polycrystalline cells (155mm x 51mm).
3. Constructional changes: Number and size of cells.
4. The certificate is only valid in conjunction with proof of the mechanical suitability of the modules in accordance with IEC 61215 (or similar procedure).
5. Any change to the design, materials, components or processing may require repetition of some of the qualification tests in order to retain type approval.

This certificate is valid through April 2005

Date: 16 April 2002



Testzentrum Energietechnik



Regenerative Energien