

# CERTIFICATE

Certificate holder

FETHİYE DEMİR SOLAR ISI SİSTEMLERİ LTD. STİ.  
WHŞ ISI SİSTEMLERİ IML. SAN. VE TIC. LTD. STİ.  
Cinarli Mah. 61027 Sokak No: 17/3  
01120 Seyhan  
TURKEY

Production facility

Karatay/Konya

Product

Solar collectors

Type, Model

CAS 950 Plus, CAS 1200 Plus, CAS 1200 L Plus

Testing basis

DIN EN 12975-1:2011-01  
DIN EN ISO 9806:2018-04  
Solar KEYMARK Scheme Rules (2022-06)

Mark of conformity



Registration No.

011-7S3140 F

Valid until

2024-04-30

Right of use

This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number.

See annex for further information.



2022-10-06

Dipl.-Phys. Carlo Seiser  
Head of Certification Body



# ANNEX

Page 1 of 1

**Certificate** 011-7S3140 F dated 2022-10-06

**Technical Data** See data sheet, part of the test report of 2022-09-05

Note(s):

- The freeze resistance test according to DIN EN ISO 9806, clause 14 was not necessary. According to the manufacturer's declaration, the certified solar collectors may be used in frost exposed areas only in combination with appropriate frost protection mixtures or with appropriate frost protection controller.

**Testing laboratory/  
Inspection body** Universität Stuttgart  
Institut für Gebäudeenergetik,  
Thermotechnik und Energie-  
speicherung  
Pfaffenwaldring 6-6 a  
70569 Stuttgart  
GERMANY

**Test report(s)** 13COL11870EM02, 13COL11880EM02, 13COL1188Q0EM02 dated 2022-09-05