



To your benefit. Worldwide.

## Certification of heating, ventilation and air conditioning products

Standards for heating, ventilation and air conditioning products make an important contribution to ensuring product safety and promoting health, environment and consumer protection. They establish the technical requirements for heating, ventilation and air conditioning products. For certification purposes, DIN CERTCO examines whether the products comply with the requirements of the respective standards, registers the data and, as part of a surveillance procedure, ensures that these requirements continue to be met in the long run.

### It's the mark that shows the difference.

Compliance with these minimum standards is documented by the CE marking as a kind of "technical passport", and, in many cases, this is a mere declaration of the manufacturer. As a rule, manufacturers of high-quality products are not able to distinguish themselves from their competitors by means of this mark and users/consumers do not know what it means.

Voluntary product certification and using the certification marks DIN-Geprüft, DINplus and KEYMARK – which can be used as proof of quality – may offer an advantage. Certification helps specialist planners, plumbers, builder/owners and builders in the public and private sectors in the decision-making process.

### DIN-Geprüft

Certification mark for the tested and surveyed conformity of a product with the requirements established in DIN, DIN EN or DIN EN ISO standards and in certification programs.



### DINplus

Quality mark for the tested and surveyed conformity of a product with the standard and additional quality features that go beyond the standard, such as quality-related and environmentally relevant measures in production.



### KEYMARK

European Quality mark for the tested and surveyed (at least every two years) conformity of a product with the requirements established in the EN Standards and certification programs, including annual inspection of the quality assurance system.



### There are many good reasons for having a DIN Certification.

For manufacturer

- Documents safety, quality, environmental compatibility and performance capability
- Added value compared with legal requirements
- Mark is well known in national and international markets
- Distinction from competitors
- Helps users/consumers in the decision-making process
- Proves compliance with tender requirements
- Opens up new markets

For User/Consumer

- Testing, regular surveillance and certification by independent, neutral and competent bodies
- Transparent certification procedures
- Effective Protection to avoid abuse of the mark



TÜVRheinland®  
DIN CERTCO

## Elements of certification.

Certification consists of testing, assessment and surveillance and is carried out by neutral bodies.

Certification that is matched to both needs and the market is achieved by way of customized certification schemes that are actively co-designed by the interested groups of the respective industries. The fact that these programs are published serves as further proof of the transparency of DIN Certification.

In order to ensure strict separation of product testing and evaluation, DIN CERTCO cooperates with more than 150 accredited testing laboratories.

### Certification - 5 Steps to be taken.

1. Analysis of needs
2. Application for certification
3. Testing by accredited testing laboratories
4. Appraisal of the testing results, issues a certificate and grants the right to use the mark
5. Regular surveillance

## Openness and transparency.

All certificate holders as well as a technical data sheet of the certified product can be viewed on the daily up-dated homepage of DIN CERTCO. There it is also possible to download all relevant documents, such as certification scheme, application form. Manufacturers and users – planners, architects, private and public builders – make use of this possibility.

### DIN CERTCO – more than 40 years of competence.

DIN CERTCO is a certification company of TÜV Rheinland and the DIN Deutsches Institut für Normung, e.V.

As an independent certification body, DIN CERTCO has been a competent partner for industry and commerce for more than 40 years.

Several forms of accreditation received – both for the statutory and the voluntary sectors – and the recognition of the EU Commission underscore our many years of experience and our competence. DIN certification marks enjoy an excellent reputation both within Germany and internationally.

## Experts. On site.

### DIN CERTCO Gesellschaft für Konformitätsbewertung mbH

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You're interested in our services.  
Talk to us.

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