

Certificate of conformity
of the
Factory Production Control
0090-CPR-1090-1.0015.TÜVTH.2024.01

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 09 March, 2011
(Construction Products Regulation – CPR)
this certificate applies for following construction products:

Product: **Structural Steel Components up to EXC 2 acc. to DIN EN 1090-2**

Intended use: For structural use in all types of construction works

CE-marking method: ZA 3.2, ZA 3.4 acc. to EN 1090-1:2012, annex ZA

Production process: design, cutting, shaping, holing, welding, mechanical fastening, mounting and corrosion protection

Manufacturer: **Karl Klein Ventilatorenbau GmbH**
(Manufacturer or its authorized representative) **Ahornweg 4**
07616 Petersberg, Germany

Manufacturing plant(s): **Ahornweg 4**
(Production site of the manufacturer) **07616 Petersberg, Germany**

Confirmation: This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard
EN 1090-1:2012
under system 2+ are applied and the factory production control fulfils all the prescribed requirements set out above

Begin of validity: **18.03.2024**
(First issue date)

End of validity: **17.03.2025**
(surveillance date)

Period of validity: This certificate will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product and the manufacturing conditions in the plant are not modified significantly.

Remarks: To this certificate belong the welding certificate:
1090-2.0015.TÜVTH.2024.01
and see back

Place / issue date: Erfurt / 18.03.2024



Valid only with hologram



V. Kharlashkin
Certification Body for Construction Products
(Name, sign)



General Provisions to the validity of Certificates about Factory Production Control (FPC) acc. to DIN EN 1090-1 and additional Certificate(s)

1. This certificate is unlimited valid, if the following conditions are fulfilled.
 - a) The contents of the standard have not changed.
 - b) The conditions for dimensioning have not changed (if they are a component of certification). Furthermore Factory Production Control and the conditions of manufacture are unchanged.
 - c) There is a valid contract with the inspection and certification body.
 - d) The certifying body must be notified about following changes in accordance with B 4.1, DIN EN 1090-1 with an annual declaration by manufacturer.

These are:

 - Introduction, modification or modification of the relevant operational facilities;
 - Changes in the position of responsible welding coordinator;
 - Introduction of new welding processes, changes to the basic materials and reports on the qualification of welding processes;

Certified body declares in a written confirmation, based on declaration by manufacturer, that the validity of the certificate is maintained.
 - e) Surveillance periods were carried out in accordance with requirements from Tab. B.3, DIN EN 1090-1.
 - f) Surveillance documents confirmed, that conditions are fulfilled to maintain the Certificate. These Documents are available at certification body.
2. Unscheduled Surveillance will be arranged if one of the following situations has occurred
 - a) One of the cases written in Cap. B 4.1, DIN EN 1090-1 has arisen.
 - b) Introduction of a new or modified manufacturing procedure, provided that evaluating properties are influenced.
 - c) Change to a higher execution class (EXC).
3. The first surveillance is carrying out after one year. If essential corrections are not necessary, surveillances system will be conducted in accordance with the rules of DIN EN 1090-1, Tab B.3.
4. Manufacturer is obliged to make the actually surveillance report available to the certification body, provided that the report is not directly sent from the inspection to certification body. Based on this surveillance report the certification body will make a written confirmation about maintenance of the certificate, issue a modified certificate, issue a new certificate or certificate can be withdrawn.
5. The use of certificates may only take place together with the valid confirmation of the certification body mentioned under 4.). If a welding certificate or another certificate is available, this can only be used in conjunction with the certificate of the factory production control.
6. The certification body is obliged to declare certificates to be invalid if the requirements that led to their being issued are no longer met. In this case, the original of the certificate must be requested from the manufacturer by the certification body.
7. This Certificate may be reproduced or published for advertising or other purposes only in its entirety. The wording of any marketing publications must not be contradictory to the contents of this certificate.
8. The certified body reserves the right to perform inspections at the company's premises at any time, without having to give notice and subject to additional charge, in the event of questions arising with regard to the manufacturer's qualification.

Remarks:

Cutting processes are carried out exclusively by mechanical cutting processes.

Manufacturing processes in subcontracting: design and corrosion protection

