



Service is our passion.

Leak tests acc. EU Regulation 2024/57

The key to safety and environmental safety

The leak test on refrigeration circuits in accordance with EU Regulation 2024/573 is an important measure to protect our environment on the one hand and an essential part of sustainable maintenance on the other.

We at weisstechnik[®] are aware of this great responsibility and carry out expert leak tests on all systems:

- At every annual system maintenance
- At every other due inspection interval even without maintenance
- After repairs or replacement of refrigerant-carrying components



How often do I have to carry out a leak test on my refrigeration system?

The legally required intervals are determined on the basis of the CO₂ equivalent of the system (in tonnes):

- From 5 tonnes: annual inspection
- From 50 tonnes: semi-annual inspection
- From 500 tonnes: quarterly inspection

The CO₂ equivalent is calculated from the GWP value of the refrigerant multiplied by its filling quantity and is noted on the type plate of the system.

The amended F-Gas Regulation contains new specifications for leak testing. At the earliest 24 hours and at the latest 30 days after a leak has been repaired, systems subject to mandatory inspection must be checked again for leaks.



We are there for you 365 days a year, 24 hours a day.

Our service technicians are excellently trained specialists. Our service teams are professionally competent and available at all times to provide you with reliable support in a spirit of partnership.

Service from a single source! A partner for all cases.

If a leak is detected at an early stage, it will have no major consequences for you, both economically and in terms of potential danger.

Our detectors for leak detection are high-precision measuring instruments and find even the smallest quantities of refrigerant below the legally prescribed limit of 5g / year.

Thanks to our excellently equipped service buses, we can rectify the detected leakage in over 90% of cases during the same operation.

Request a non-binding quote now:
service-vertrieb.ut@weiss-technik.com



We measure ourselves by service!

Our services - plenty of good arguments:

- Global service network
- Wide range of preventive maintenance services
- Reliable spare parts supply
- Special assignments available at any time
- Professional disposal of your old appliances with proof

Our service experts are always close by.

24/7-Service-Helpline:
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Test it. Heat it. Cool it.