Important Information

Warning
As a manufacturer of cooling systems, we would like to point out that gas escaping from cooling systems (e.g. through leaks) may cause serious danger.

Risk of suffocation at high gas concentrations
High concentrations of escaping liquid gas may cause unconsciousness and immobility and lead to suffocation!

Risk of freezing on contact with skin and eyes
Skin and eye contact with liquid gas may lead to frostbite.

Risk of explosion and combustion from leaking gas
Escaping vapours may form ignitable mixtures under high pressure and provided enough air is available.

Environmental damage caused by escaping refrigerant
Refrigerant is a fluorinated greenhouse gas and, when escaping, pollutes the earth’s climate by contributing to the greenhouse effect.

Therefore
The owner or operator of the cooling systems must ensure full compliance with all applicable local industrial safety regulations and EC regulation 842/2006 when commissioning and operating the cooling systems (including DIN EN 378). These standards and regulations document, among other things, the prescribed tests prior to the commissioning as well as throughout the entire lifespan of the cooling systems.

Should you have any questions, please contact us.