

OUR THERMAL MANAGEMENT SOLUTIONS OFFER EFFECTIVE ELECTRONICS PROTECTION

A diversity of conditions such as the change from day to night, or particularly warm or cold regions, make climatisation an ever-increasing and challenging task. To meet this challenge, STEGO offers everything that is needed to protect sensitive components from corrosion and malfunction.

You'd like to know more about our product portfolio and accessories?

Besides detailed information about our products, on our homepage www.stego-group.com we provide calculation tools to determine required heating and cooling performance. You will also find the latest news and further information about STEGO.

We appreciate your interest!

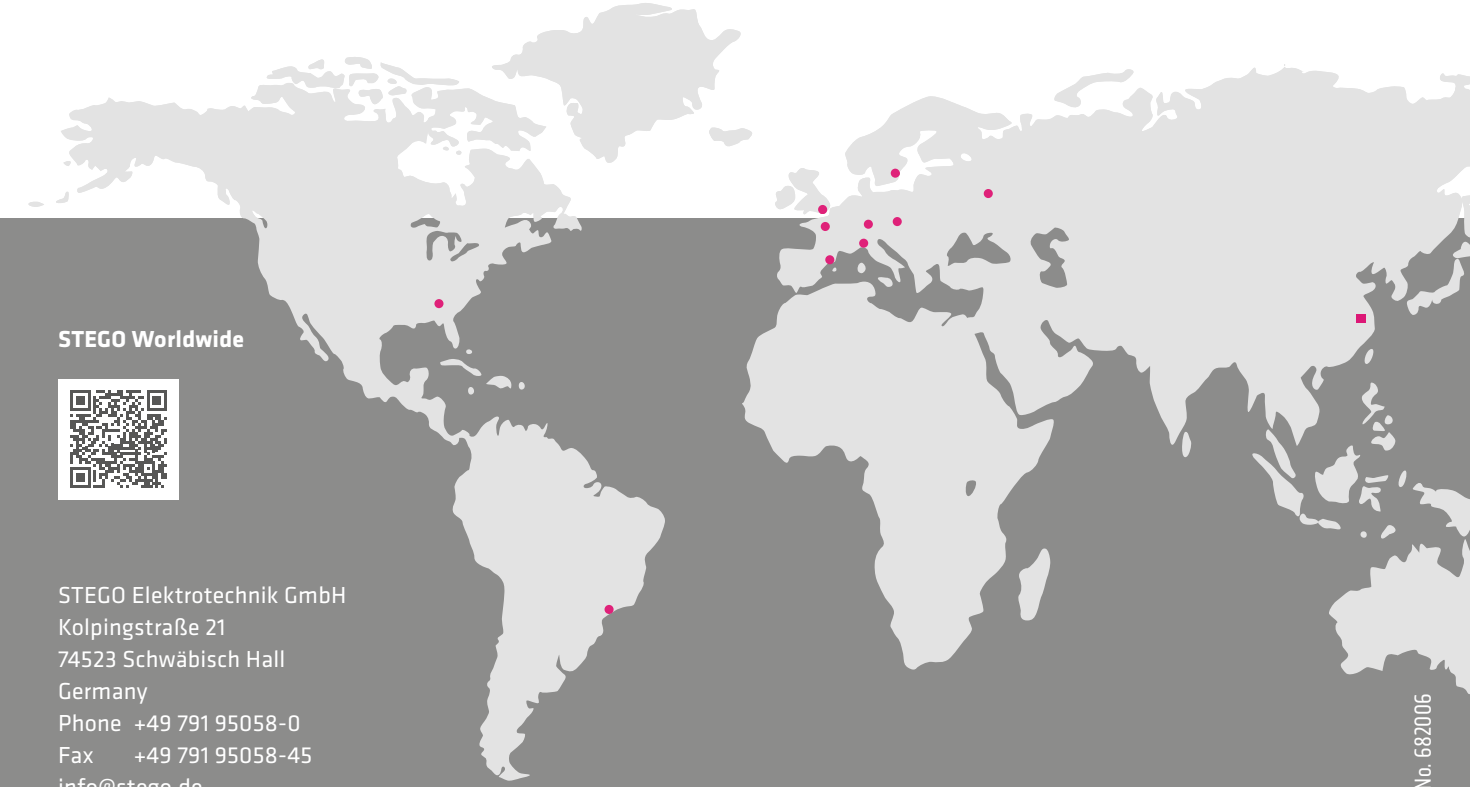
SIMPLY INNOVATIVE. BETTER FOR SURE.

With the experience of more than 40 years, we have developed into a leading provider in the field of climatisation of enclosures and switch cabinets. STEGO solutions are used where operational safety and reliability is the ultimate objective. User-friendly and well-engineered solutions, developed in long practice, ensure the safe operation of many different installation types.


In order to meet these ambitious tasks, we systematically combine innovation and design in view of the applications. The result are products - outstanding in design and usability - created and developed in Schwäbisch Hall, Germany. STEGO is DIN EN ISO 9001:2018 and 14001:2018 certified and has introduced the Six Sigma method to improve quality management. Furthermore STEGO meets the requirements of the new health & safety management standard for workplaces - ISO 45001.

WORLDWIDE AVAILABLE FOR YOU - ELECTRONICS PROTECTORS FROM STEGO.

STEGO IS REPRESENTED GLOBALLY AND PROUD TO OFFER ITS CUSTOMERS MAXIMUM AVAILABILITY, PERSONAL VISITS AND CONSULTATIONS. WITH 10 LOCATIONS, ONE SALES OFFICE IN CHINA AND MORE THAN 1500 SALES PARTNERS WORLDWIDE, CUSTOMER SERVICE IS OUR TOP PRIORITY. WHENEVER YOU NEED SUPPORT IN MATTERS OF ENCLOSURE CLIMATISATION AND THERMAL MANAGEMENT - YOUR STEGO CONTACT IS NOT FAR AWAY.



STEGO Worldwide

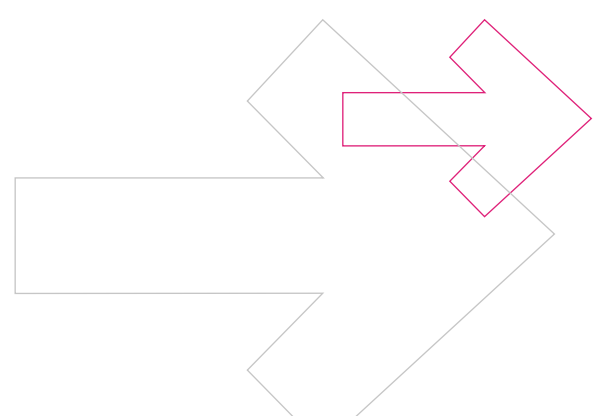


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THERMAL MANAGEMENT. POWERFUL.

Thermal Management solutions from STEGO protect sensitive electronic components worldwide against heat, cold and humidity. Take a look at our product range inside.



HEATING

Protection against frost and condensation
Optimised temperatures are of utmost importance in switch cabinets: STEGO heaters and fan heaters prevent dangerously low temperatures and ensure equal distribution of warm air.

HEATERS

- PTC or resistive element
- 5 to 150 W
- AC/DC 120 – 240 V
- DC 24 and 48 V

Heaters



Fan Heaters

FAN HEATERS

- PTC or resistive element
- 100 to 1200 W
- AC 120 and 230 V
- DC 24 to 56 V



COOLING

Protection against overheating
To protect installations from excessively high temperatures STEGO filter fans ensure efficient cooling by circulating air.

FILTER FANS

- Up to 1010 m³/h
- AC 120 and 230 V
- DC 24 and 48 V
- Other voltages on request
- Standard enclosure cut-out sizes
- Filter Fan Plus: New air-flap technology

Filter Fan Plus



Roof Filter Fan

RFP 018
300 m³/h, 500 m³/h



Fan Tray

LE 019
486 m³/h - 1458 m³/h



REGULATING / MONITORING

Constant monitoring
STEGO's temperature and humidity control systems perfect operating conditions for electric and electronic installations and therefore safeguard their performance.

REGULATORS

- Thermostats (adjustable and pre-set temperatures)
- Hygrostats and hydrotherms
- AC and DC versions

SENSORS & HUBS

- DC 24 V
- Analog interface
- Digital IO-Link interface



Mechanical Thermostats



Electronic Thermostats

Mechanical Hygrostat

Electronic Hygrostats

EFR 012
(Change-over)



DCF 010
DC 20 - 56 V



Hygrotherm

ETF 012
with/without sensor
(Change-over)



Switch Module

DCM 010
DC 20 - 56 V



Smart Sensor

CSS 014
DC 24 V



LIGHTING

Ideal lighting conditions
Our lighting solutions ensure that maintenance on electronic installations can be carried out night and day.

LAMPS

- LED or energy saving lamps
- On/Off switch or movement sensor
- Different mounting possibilities
- Lamps with/without socket

LED Lamps Varioline



LED Lamps



Slimline Lamps



ACCESSORIES

Complementary electronics protection
Accessory products from STEGO expand the climatisation portfolio appropriately and offer more specific solutions for individual needs.

ACCESSORIES

- Country-specific sockets
- Pressure compensation devices
- More supplementary products

Electrical Sockets



Pressure Compensation Devices



Drainage Device



POWERFUL. THERMAL MANAGEMENT.

Further information about STEGO products can be found on our website:

www.stego-group.com



EX PROTECTION

Specific requirements apply to the operation of electrical equipment in hazardous areas. STEGO EX heaters and thermostats meet international and European standards.



Hazardous Area Heater



Hazardous Area Thermostat

