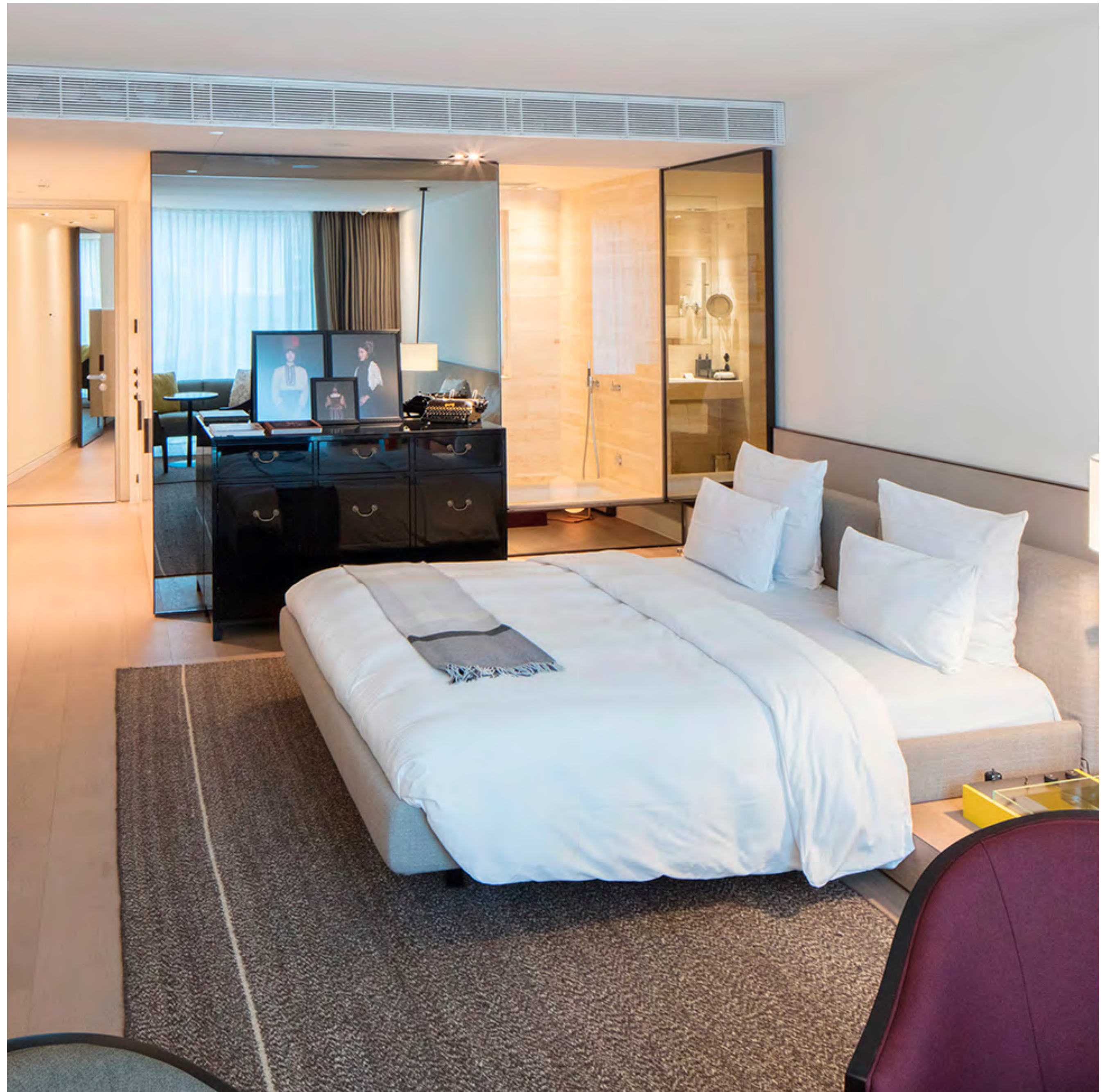System Solutions

Hotel

KAMPMANN
Genau mein Klima.

The feeling of being at home

Every guest should feel at ease in your hotel from the very start. Whisper-quiet and easy to operate Kampmann technology will create an individual feel-good atmosphere.

All from a
single source

Don't waste any time coordinating between various trades. Kampmann is your partner for cross-trade systems.

Your strong partner

Assured: we will be right at your side every step of the way from planning through to our After Sales Service. Benefit from our individual solutions and decades of experience.

An ace up your sleeve!

The new EC technology is a evolution in drive technology. It considerably enhances DC motor technology even at low output ranges. Energy is used more efficiently.

A networked hotel

Two routes that lead to the ideal climate: guests regulate the room temperature using a KaControl controller or you manage it from reception using booking software or the BMS. It goes without saying that you can intervene centrally at any time.

A Five-Star-Climate

The air conditioning of a hotel places the most diverse requirements on the technology: lobby, restaurant, conference rooms, spa area and the hotel rooms themselves all have to be considered individually. We have the right products and solutions for all spaces - even for crew and passenger cabins in cruise ships.

System Solutions for Hotels

① Venkon EC
② Venkon hotel casing
③ KaControl
④ KaCool D
⑤ Katherm trench systems
⑥ Door air curtains
⑦ Chillers

Venkon EC Fan Coil

> with energy-efficient EC technology

> sound-optimised design

> hygiene certified in accordance
with VDI 6022

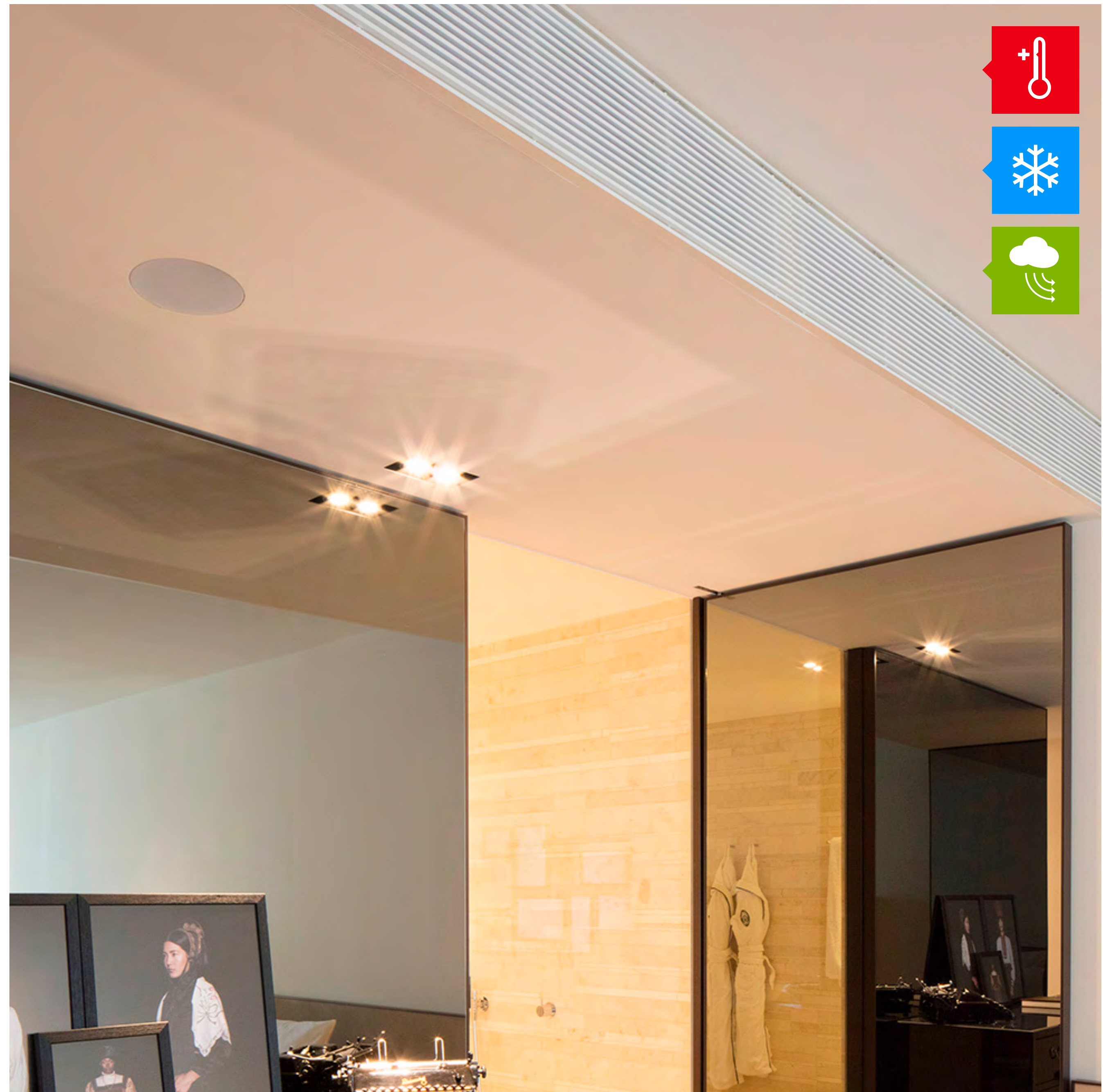> innovative accessories

> the quietest on the market

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

Venkon Hotel Casing

> easy and quick installation

  > saves time-consuming coordination
    between various trades

> fan coil unit fully accessible

> wipe-clean housing

> service flap ensures quick and
  clean access for maintenance work

> saves investment and operating costs

> available in all RAL colours

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

Door Air Curtains

> effectively protect against the ingress of cold air in winter

> reduce the ingress of warm air in summer

> minimise energy loss through innovative Tandem technology

> continuously filter the air that is drawn into the room

> use accumulated heat from upper ceiling areas for air screening

> essential for a perfect welcome for guests in a foyer, for entrances to terraces, trade entrances, etc.

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

Katherm Trench Units

> countless functional options for
   every application

> blend visually into any room concept

> durable and energy-efficient thanks
   to sustainable technologies

> robust grilles increase the usable space
> ideal for all rooms with full-height window

Also worth knowing:

> project management reliability with the market leader
   in trench systems

> curved designs? Recesses? Mitred corners?
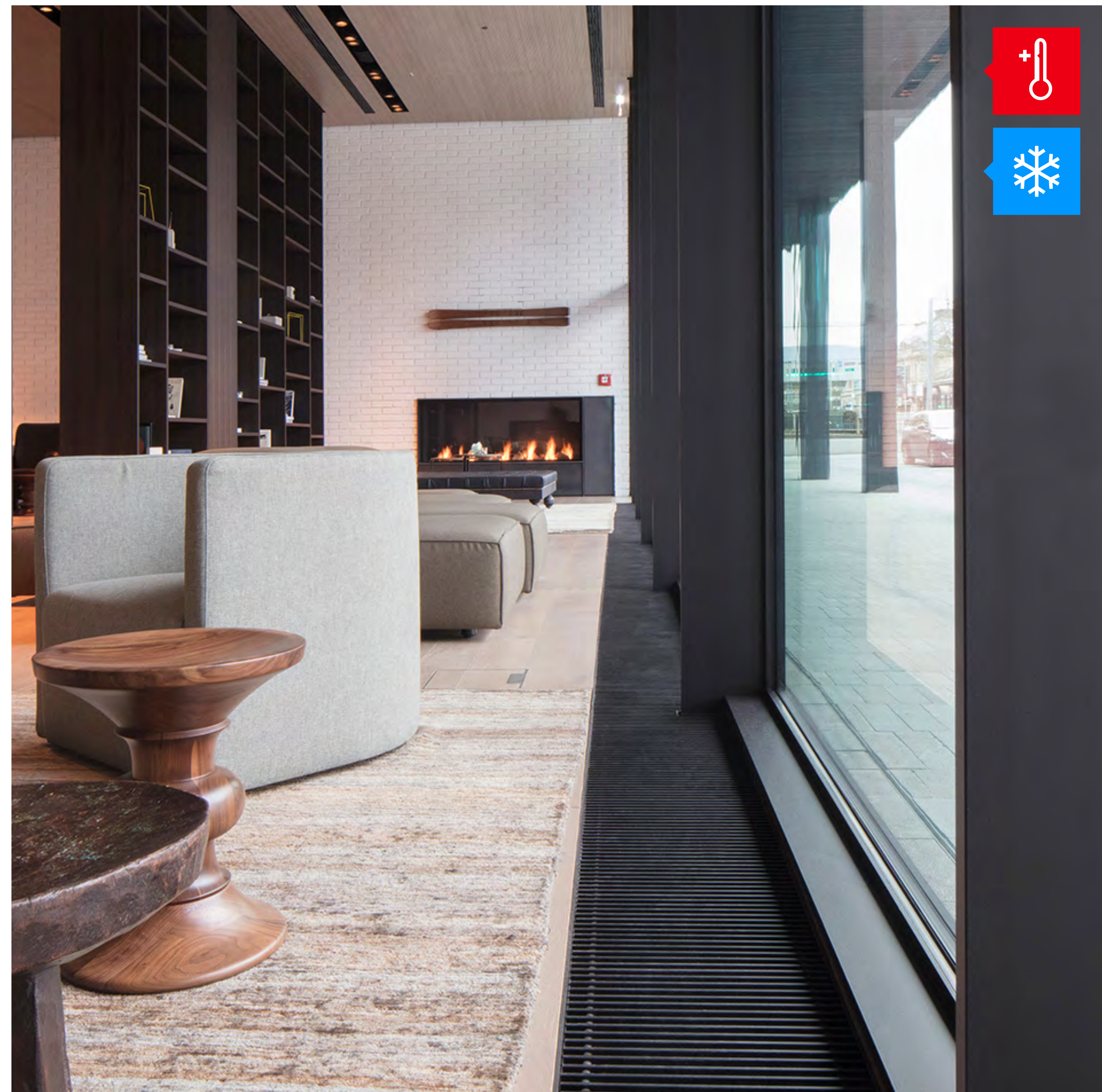   We are your partner for challenging project designs!

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

KaCool D Fan Coil

> ceiling cassette with designer panel in RAL 9003 (signal white)

> dimensions tailored to ceiling grids

> 6 sizes for the optimum adjustment of the performance

> choice of 3-stage AC or infinitely variable EC fans

> option to feed fresh air through a recirculating air connector
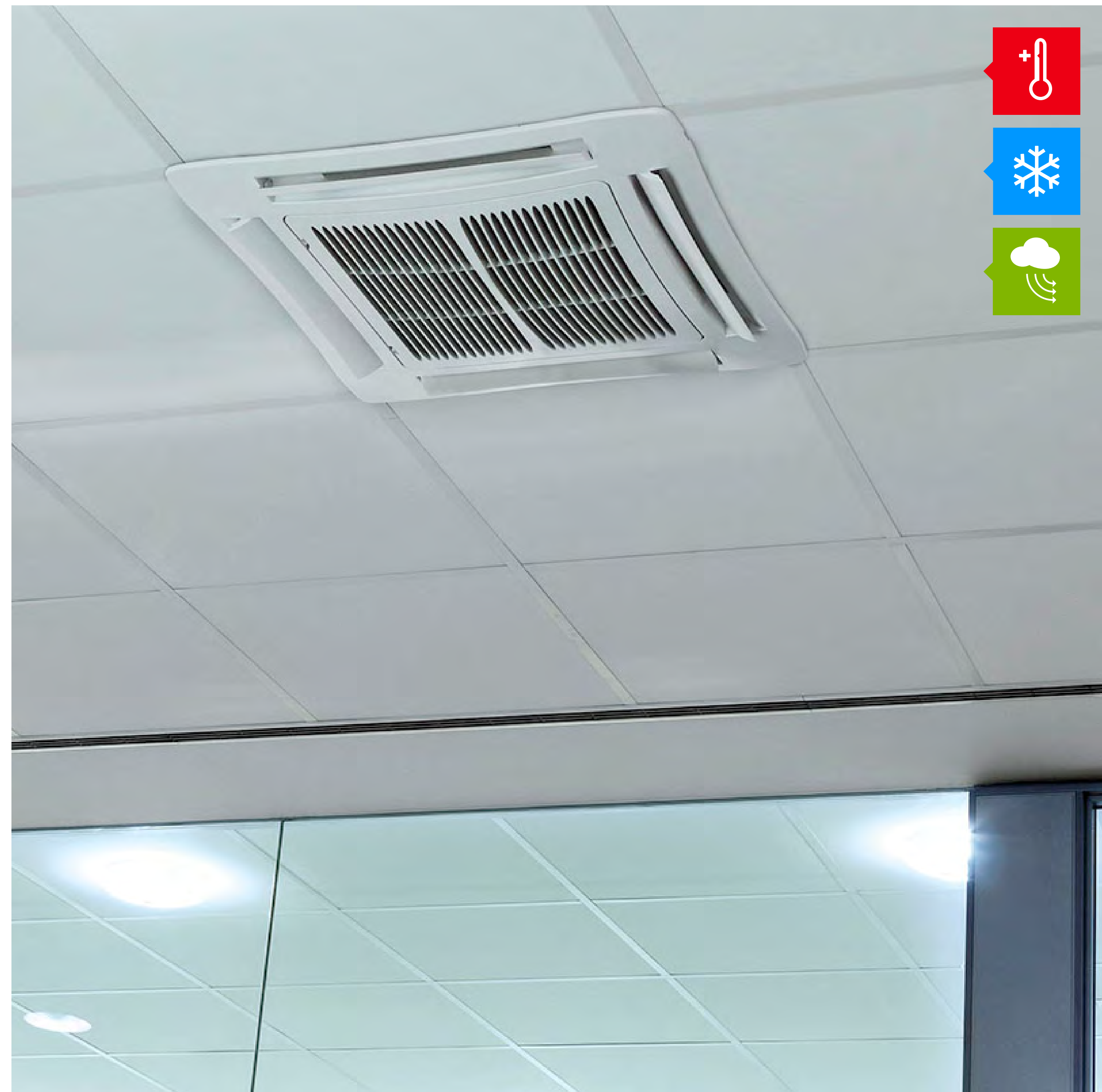
> comprehensive range of accessories available

Areas of application

Lobby

Hotel rooms

Breakfast/Conference rooms

Central roof system

KaClima Chiller

> chillers can be optimally designed for buildings due to the wide variety of sizes, output levels and models

> large selection of accessories such as:

> > heat recovery for the heating up of service water

> > free-cooling function for the use of fresh air for cooling

The required refrigerant quantities are reduced to a minimum through the use of water as a cooling medium, thus prolonging statutory inspection and maintenance intervals and protecting the environment at the same time.

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

KaControl Room Automation

> convenient designer room control unit with LED backlighting

> display optimised for the user

> intuitive, language-independent operation

> automatic function; can be operated by guests, but is not required

> setback mode via window contact, for instance

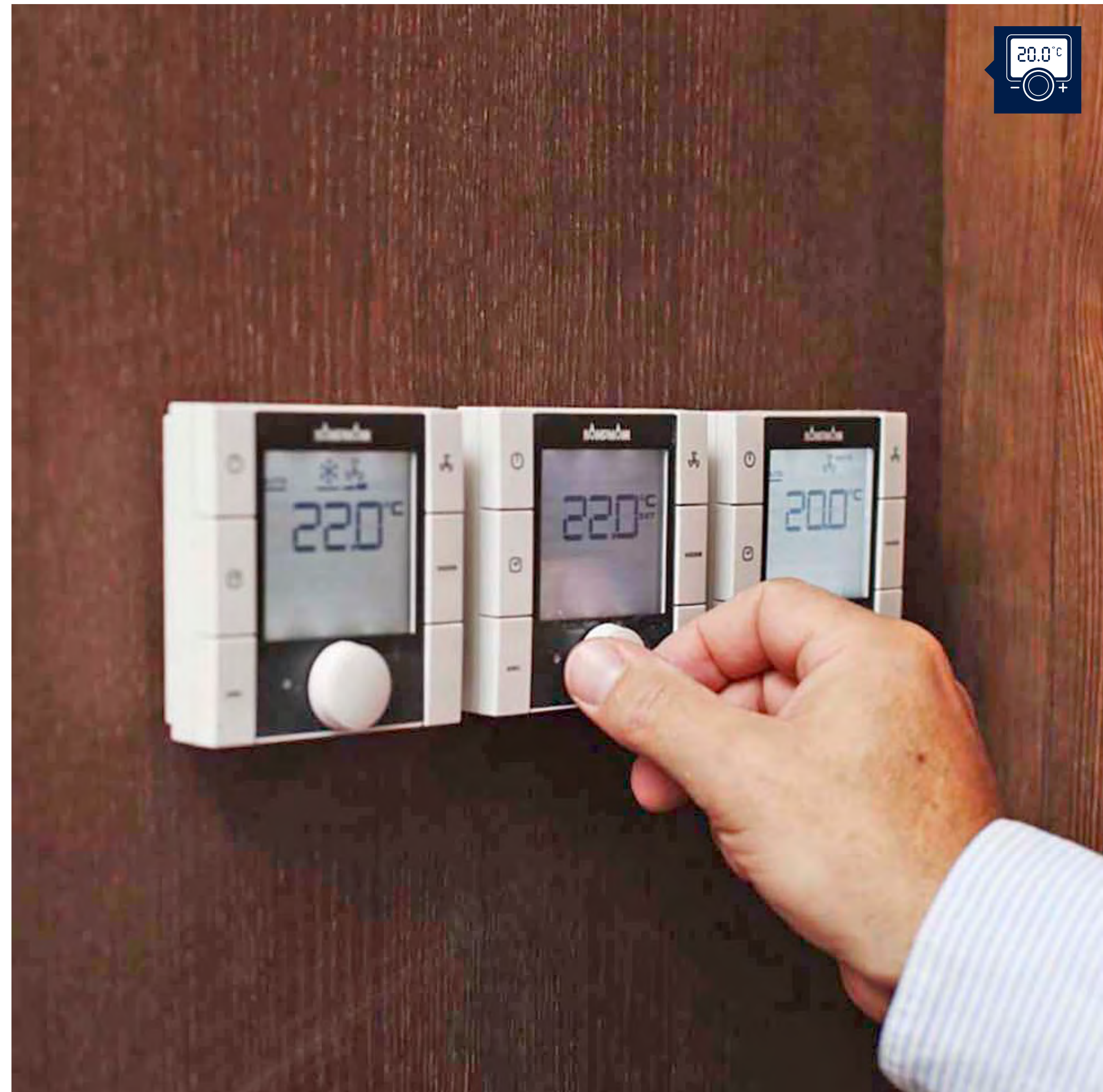> connection to the hotel booking software via a BACnet gateway

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

KaControl Building Management

> System, for complete project solutions

> brings central and decentral solutions into a functioning comprehensive system

> with interfaces to leading BMS standards BACnet, KNX, Modbus and LON for optimum interaction

> optional monitoring of operating and consumption data

Areas of application

Lobby

Breakfast/Conference rooms

Hotel rooms

Central roof system

Benefits for you!

Kampmann will be on hand to assist you in all areas of your planning. You have been relying on all the service advantages of a family-run business with Kampmann for more than 45 years.

Kampmann offers you the following service benefits:
▸ on-site consultation
▸ global contacts
▸ many years of experience in the design of hotels
▸ outputs tested in the Research & Development Center
▸ trend-setting systems for maximum sustainability
▸ products designed to be future-centric, also ideal for retrofitting
▸ After Sales Service

Find your contact person here:
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Kampmanngroup.com/hotels

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