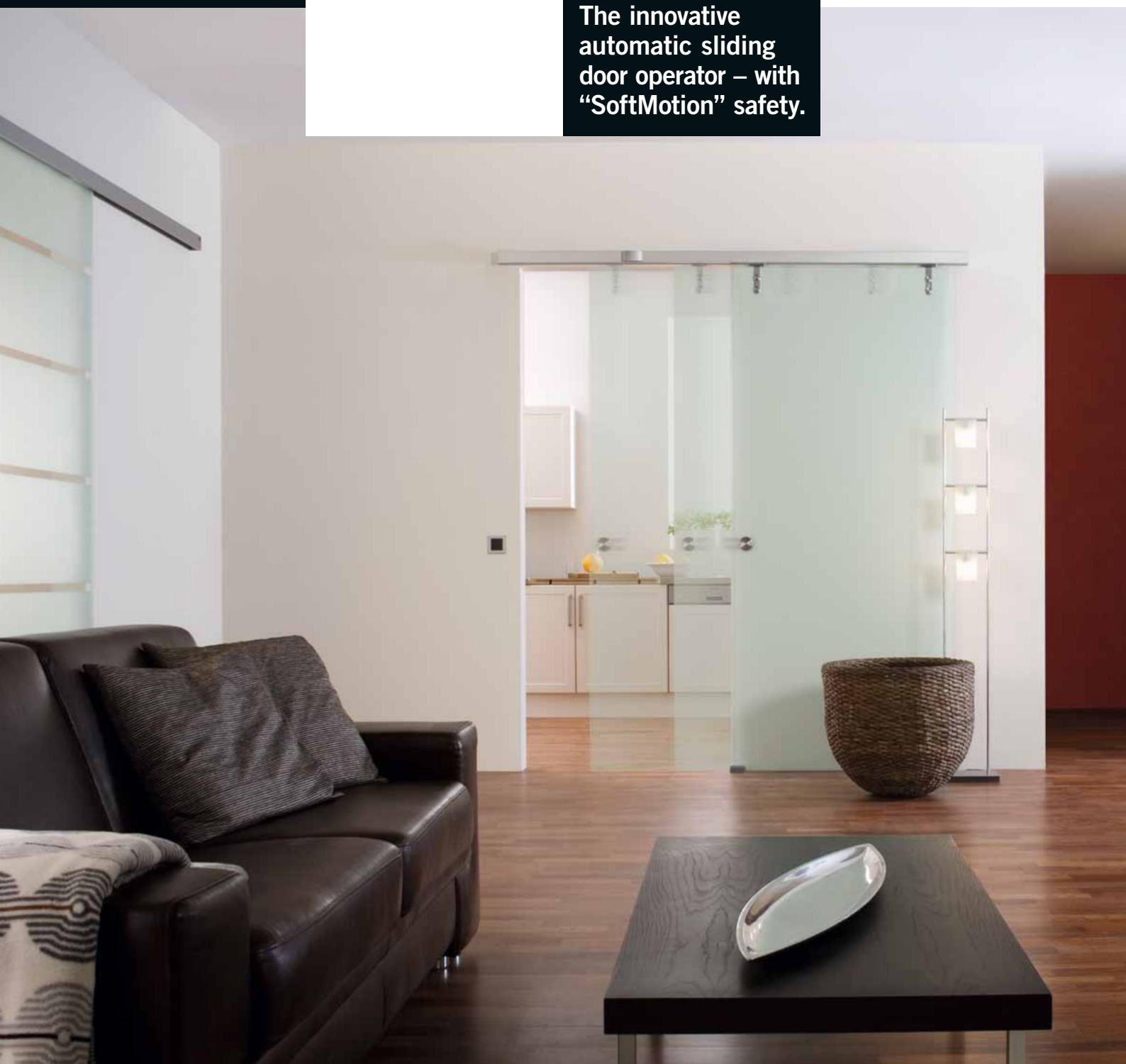


CS 80 MAGNEO

The innovative
automatic sliding
door operator – with
“SoftMotion” safety.



Beautiful
interior sliding
doors.

With
“SoftMotion”
safety.



Intelligent technology to realise individual interior designs:
the CS 80 MAGNEO automatic sliding door operator.



The door will stop and reverse
already on light contact.

Behind DORMA's luxury Contur design lies advanced magnetic technology for sliding doors and serves as the basis for the Low Energy Mode. Thanks to this mode, sliding doors can now for the first time dispense with the use of safety sensors as the door operates within sensible energy ranges. The result: an extremely elegant visual appearance in combination with **“SoftMotion” safety** when operated in Low Energy

Mode. The door will stop and reverse on light contact. You can combine this system with glass or wooden doors and it is an eye-catching feature for private homes as well as for professional environments such as clinical practices, offices, hotels and the catering sector.

“SoftMotion”
safety





Private Home



Law Firms and Offices



Hotels



Catering Sector

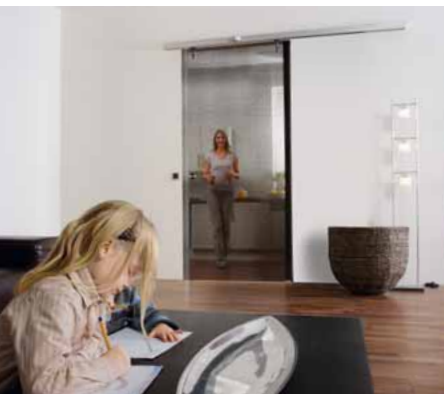
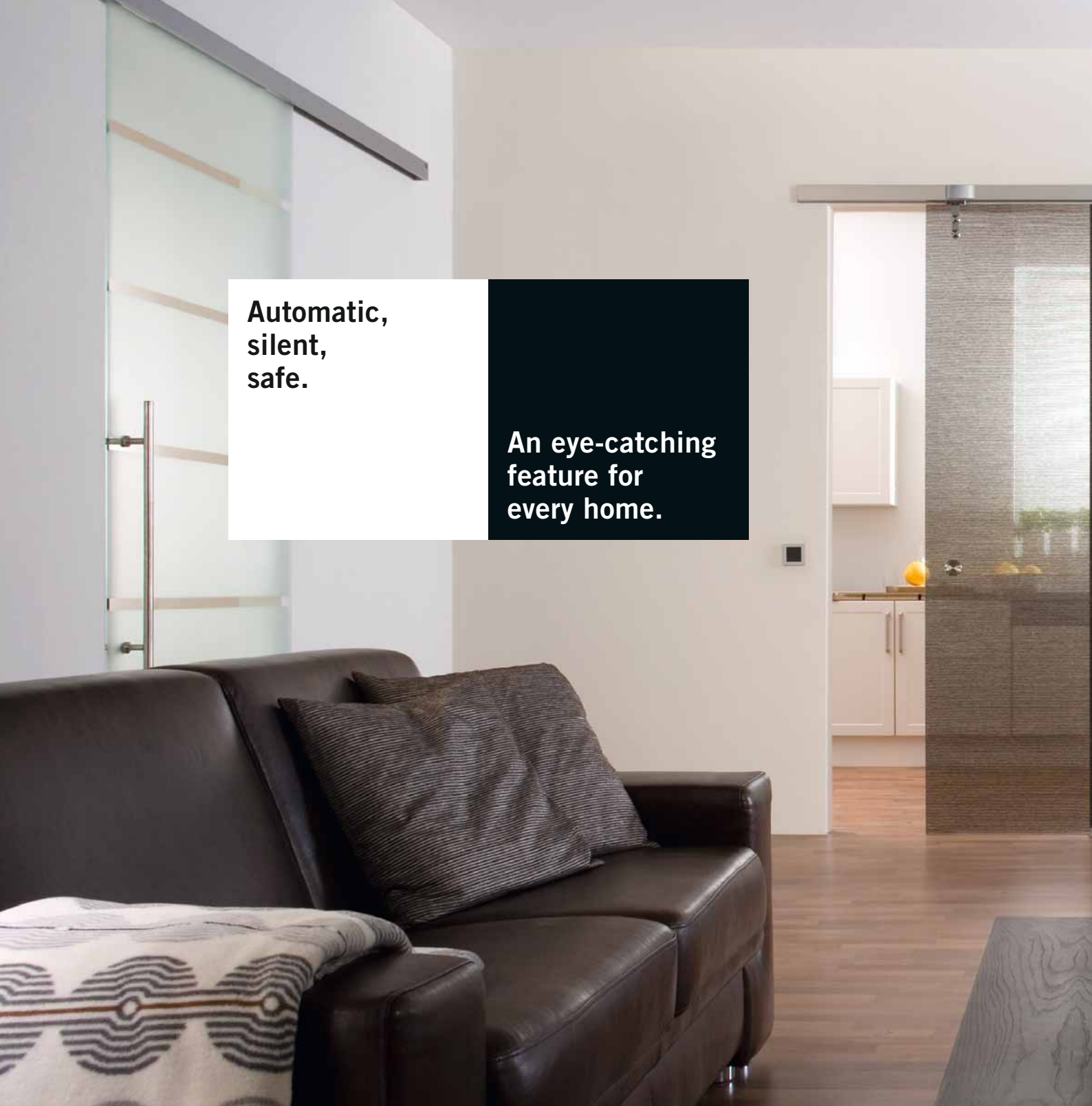


Clinical Practices and Therapy



**Automatic,
silent,
safe.**

**An eye-catching
feature for
every home.**





To express your individual interior style: automatic sliding doors by DORMA. The picture shows the "Telio 3" glass door out of the MAME product range.

CS 80 MAGNEO: A special decor for the private home sector.

This innovative sliding door system in combination with its automatic operator provides living spaces with a special flair exhibiting modern and elegant interior design. Thanks to its unobtrusive and timeless design, the CS 80 MAGNEO suits all designs and can be combined with glass or timber doors. Apart from its appealing visual appearance, the system's various functions offer a high level of comfort. When equipped with a radar motion detector, the door opens and closes in an automatic and almost silent manner.

The CS 80 MAGNEO offers new opportunities such as:

- installation between kitchen and living room
- installation between living room and entrance area
- installation between bedroom and bathroom



**Stunning
effects
for building
interiors.**

**Automatic
function com-
bined with
attractive design.**



CS 80 MAGNEO.
**Also suitable for application
in law firms and offices.**

Thanks to its weightless and highly aesthetical design, the CS 80 MAGNEO provides all commercial buildings with a distinctive appearance. Every door operates effortlessly in an impressively smooth and silent manner. This automatic sliding door operator creates a professional atmosphere and offers high comfort so that customers and visitors will feel welcome as soon

as they enter the office. The CS 80 MAGNEO makes the door the calling card of your company.

**Appealing design and
convincing technology, for
example for**

- Law firms
- Notary's offices
- Tax consultancies
- Auditing firms

Appealing design in the small business sector:
The CS 80 MAGNEO, here in combination with a MAME
clear glass door.



Aesthetical and transparent
design: The CS 80 MAGNEO
as unobtrusive component of
a full-glass system.

A photograph of a bedroom interior. In the foreground, a bed is covered with a white duvet and two plaid pillows. Behind the bed is a headboard made of horizontal wooden slats. To the right of the bed is a bedside table with a lamp that has a white shade and a dark base. In the background, there is a sliding glass door with a silver track and handle, leading to a bright outdoor area. The walls are a neutral, light beige color.

**Aesthetic
design that sets
a course.**

**For all those
looking for
something
special.**



CS 80 MAGNEO.
A highlight for exclusive hotels.

Access has never been more inviting than with the CS 80 MAGNEO door system. Thanks to its lean and aesthetical design as well as its unobtrusive appearance, the CS 80 MAGNEO is a special eye-catching feature. Your guests will be fascinated when a sliding door opens silently. However, there is much more to this automatic door system than just its fancy design. The CS 80 MAGNEO provides 5-star comfort, convenience and space.

If you install the system for the first time or if it is upgraded at a later date, the installation is simple and convenient. Safety is always an important issue: When operated in Low Energy Mode, the system detects people or obstacles as soon as the door panel makes the softest contact which will induce the operator to stop and reverse. Thus the CS 80 MAGNEO offers comfort in every respect.

A fascinating innovation:
The CS 80 MAGNEO enriches every interior design. Here in combination with MANET single-point fixings.



An elegant application: With the CS 80 MAGNEO you can create comfortable storage space or a walk-in wardrobe.



Design that inspires:
A bathroom with Glamü fittings for bathrooms and the CS 80 MAGNEO.

**Open for new
creations.**

**An idea that
will inspire
every guest.**



CS 80 MAGNEO. The ideal application for the catering sector.

One of the essential secrets of successful restaurants is to surprise their guests on every visit. This is achieved not only with exclusive culinary delights, but also with a cultivated ambience that invites the guests to come back again and again. The

CS 80 MAGNEO will noticeably improve your guests' comfort – for example when installed in the passage between the reception area and the restaurant. However, the CS 80 MAGNEO is also a suitable application with regard to hygienic aspects

as you can pass through this system without having to touch it (contactless access) – whether the passage area is between kitchen and restaurant or in sanitary areas.



Here you can see a sand blasted glass sliding door out of the MAME product range in combination with a CS 80 MAGNEO operator installed in the doorway to a sanitary area.



**Individual room
design.**

**Create
professional
environments.**

DORMA CS 80 MAGNEO.

Convenience and hygiene for clinical practices.

During everyday business, the CS 80 MAGNEO considerably contributes to the fluency of movement within partitioned interiors. An automatic door system is especially suitable for locations where hygiene is of importance and draughts

need reducing to a minimum. The CS 80 MAGNEO can operate in-wall and on-wall sliding doors. This almost silent and nearly weightless sliding door is a stylish product that stands for modern design.

**Convincing technology,
especially for**

- Clinical and dental practices
- Physical therapy practices
- Massage therapy practices



Controlled access thanks to its automatic function: CS 80 MAGNEO in the passage area between reception desk and surgery.



Especially suitable for medical environments: CS 80 MAGNEO, here in combination with a timber door.



reddot design award
winner 2005

Activation via:

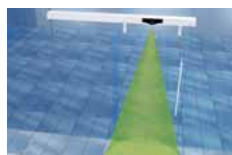
Push button

The CS 80 MAGNEO is activated via a push button in an easy and comfortable way and closes the door automatically after the user has passed through the system.



Radar motion detector

The CS 80 MAGNEO can also be activated via a radar motion detector – so that the door opens and closes automatically.



Radio remote control

The CS 80 MAGNEO can also be activated by remote control as an option.



AutoSwitch

A transponder, carried by the people accessing the door, activates the door automatically without having to perform any action. With the aid of a code, only a restricted user group can access the door system.



Push&Go

The door will open automatically as soon it is slightly pushed in the open direction by hand and will close automatically on expiry of the hold open time, which can be adjusted to the prevailing requirements.



CS 80 MAGNEO

System technology with various options.

For what kind of doors is CS 80 MAGNEO intended? What dimensions are available? How can the door be activated? And does it also work under cut-out conditions if required? The following points and pictures will answer these and lots of further questions in a short and clear way.

- Innovative automatic sliding door operator based on magnetic technology
- Thanks to the sensitive driving behaviour of the door panel, no additional safety sensors are required when the system is operated in Low Energy Mode
- DORMA Contur Design
- Suitable for application on glass, timber and metal doors with a total weight of up to 80 kg
- Low Energy Mode. Full Energy Mode possible. Additional safety sensors can be connected as an option.
- Universal applicability, in the interior of buildings and private homes
- Suitable for in-wall- and on-wall mounting
- Dimensions: Elevation height: 62 and 75 mm respectively, depth: 60 mm
- Opening widths from 665 mm up to 1,125 mm with 3 operator lengths
- Easy installation and commissioning

CS 80 MAGNEO with
MANET single-point fixings.



Manual access of door system

Although the CS 80 MAGNEO is an automatic operator, the door can easily be opened and closed by hand – even in the event of a power failure.



“SoftMotion” safety

Thanks to its sensitive driving behaviour, the door does not require additional safety sensors when operated in Low Energy Mode (in accordance with the German DIN 18650, American ANSI and British BSI standard).



Permanent Open

The CS 80 MAGNEO holds the door in the open position for a desired period of time. The on/off switch for this function is located on the CS 80 MAGNEO operator.



Plug&Go

CS 80 MAGNEO as complete unit – just install it and switch it on. The system is operated with 230 V standard power supply. Reliable, with a minimum of maintenance effort – and easy to upgrade.



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