



Slimdrive EMD  
Slimdrive EMD-F  
Slimdrive EMD-F-IS  
Slimdrive EMD Invers

Original operating instructions  
GB User manual

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## Symbols and means of representation

### Warnings



In these instructions, warnings are used to warn against material damage and injuries.

- ▶ Always read and observe these warnings.
- ▶ Observe all the measures that are marked with the warning symbol and warning word.

Warning symbol	Warning word	Meaning
	<b>CAUTION</b>	Danger for individuals. Non-compliance can result in minor injuries.

### Further symbols and means of representation

Important information and technical notes are especially highlighted to explain correct operation.

Symbol	Meaning
	means "Important Information"; Information on avoiding material damage, understanding a concept or optimising workflows.
	means "additional information"
▶	Symbol for an action: Here you have to do something. ▶ If there are several actions to be taken, keep to the given order.

## Revisions and validity

Valid for software version DCU2 V1.0 or higher

## Product liability

In accordance with the manufacturer's liability for their products as defined in the German "Produkthaftungsgesetz" (Product Liability Act), the information contained in this brochure (product information and proper use, misuse, product performance, product maintenance, obligations to provide information and instructions) is to be noted and followed. Failure to comply releases the manufacturer from their statutory liability.

## Special cases

In certain cases, such as with

- special wiring
- special function settings (parameters)
- special software

deviations from the information given in this user manual may occur.

- ▶ If this is the case, please ask the service technician responsible.

# 1 General safety precautions

- Carefully read and abide by this user manual before commissioning the door. In addition, always observe the following safety precautions:
- Operating, maintenance and repair conditions specified by GEZE must be observed.
- The commissioning, prescribed installation, maintenance and repair work must be performed by properly trained personnel authorised by GEZE.
- GEZE shall assume no liability for damage caused by unauthorised changes to the system.
- The owner is responsible for safe operation of the system. If safety equipment is misaligned, thus preventing it from fulfilling its intended purpose, further operation is not permissible. The service technician must be informed without delay.
- GEZE is not liable if products from other manufacturers are used with GEZE equipment. Furthermore, only original GEZE parts may be used for repair and maintenance work.
- The connection to the power supply must be made by a professional electrician.
- ▶ The power connection and safety earth conductor test must be carried out in accordance with DIN VDE 0100-610.
- Use a customer-accessible 10-A overload cut-out that disconnects the system from the power supply as the line-side disconnecting device.
- Attach safety stickers to glass door leaves.
- Protect the programme switch against unauthorised access.
- In compliance with Machine Directive 2006/42/EC, a risk analysis must be performed and the door system identified in accordance with CE Identification Directive 93/68/EEC before the door system is commissioned.
- Observe the latest versions of guidelines, standards and country-specific regulations, in particular:
  - ASR A1.7 "Guidelines for doors and gates"
  - DIN 18650 "Building hardware - Powered pedestrian doors"
  - DIN VDE 0100-610 "Erection of low-voltage installations"
  - DIN EN 60335-2-103 "Safety of electrical devices for home use and similar purposes; special requirements for drives for gates, doors and windows"
  - Accident-prevention regulations, especially BGV A1 "General regulations" and BGV A2 "Electrical systems and equipment"

## 1.1 Terms

Term	Statement
Hinge side	The side of the door where the hinges from which the door leaf is suspended are located. Usually that side of the door located in the opening direction.
Opposite hinge side	The side of the door that lies opposite the hinge side. Usually that side of the door located in the closing direction.
Active leaf	The main leaf of a double-leaf door. The active leaf must open as the first door leaf and close as the last door leaf when the door is used.
Fixed leaf	The secondary leaf of a double-leaf door. When the door is used, the fixed leaf may not open until the active leaf has left the closing position and must close again as the first door leaf.
Inside contactor (KI)	Button, switch or movement detector for controlling the door drive. The contactor is located within the room enclosed by the door. Control function in the AUTOMATIC and SHOP CLOSING-TIME operating modes <sup>1)</sup> . The contactor does not have any function in the NIGHT/OFF operating mode.
Outside contactor (KA)	Button, switch or movement detector for controlling the door drive. The contactor is located outside the room enclosed by the door. Control function in the AUTOMATIC operating mode. The contactor does not have any function in the SHOP CLOSING-TIME <sup>1)</sup> and NIGHT/OFF operating modes.
Contactor authorised (KB)	Access control function (for example key-operated switch or card reader) used by authorised persons to control the door drive. The control function is active in the "AUTOMATIC", "SHOP CLOSING-TIME <sup>1)</sup> " and "NIGHT/OFF" operating modes.
Contactor with current impulse function	Button for opening and closing the door. Control function only in the AUTOMATIC and SHOP CLOSING-TIME <sup>1)</sup> operating modes. The door is opened automatically when the button is first pressed and closed again automatically when the button is pressed the second time. The function can be activated during commissioning by setting parameters using the display programme switch, ST 220 or GEZEconnects. If the contactor is connected to the fixed leaf control system by means of the "current impulse" function, both door leaves open when activated, even when the fixed leaf control system is deactivated.

Term	Statement
Push&Go	When the door is manually pushed out of the closed position with an activated Push & Go function in the AUTOMATIC operating mode, the door opens automatically as soon as a specific adjustable angle is exceeded.
Safety sensor open (SIO)	Presence detector (e.g. active infrared light sensor) for protecting the swing area of the door in the opening direction. As a rule the sensor is located on the hinge side of the door on the door leaf.
Safety sensor close (SIS)	Presence detector (e.g. active infrared light sensor) for protecting the swing area of the door in the closing direction. As a rule the sensor is located on the opposite hinge side of the door leaf.
Emergency stop	Self locking switch which can trigger immediate stopping of the door drive in the case of danger. The drive remains in its current position until the user releases the emergency stop switch again, thus terminating the emergency stop situation.
Door closing sequence selector	<p><b>Electrical door closing sequence selector</b> In normal operation of double-leaf door drives, the closing sequence of the door leaves is controlled by the control units of the door drives, with the fixed leaf being closed first. The active leaf remains in the open position until the fixed leaf has reached the closed position, then the active leaf begins to close.</p> <p><b>Integrated door closing sequence selector (-IS)</b> In the event of a power failure, the closing sequence is controlled mechanically on double-leaf door systems with Slimdrive EMD-F-IS. The door leaves are closed by means of the power storage of the drives, with the active leaf being kept open by the integrated mechanical door closing sequence selector at an opening angle of approximately 30° before the closing position is reached. When the fixed leaf has reached the closed position, it releases the active leaf by means of the mechanical elements of the door closing sequence selector so that it can also close completely.</p>
Electrical door opener	<p><b>Open-circuit door opener</b> Available as AC or DC door opener version. When the door drive is actuated, the door opener is activated by the control unit of the door drive provided the door is in the closed position. The door opener remains activated until the door has left the closed position.</p> <p><b>Closed current opener</b> DC door opener version. The door opener is switched off when the door drive is activated provided the door is in the closed position. The door opener remains switched off until the door has left the closed position.</p>
Lock feedback	The lock feedback function is a contact integrated in the door catch that is activated when the door is locked mechanically by the tie bolt of the door lock. It signals to the control unit that the door is locked mechanically and can therefore not be opened by the door drive. In this case the control unit ignores the control commands of all the contactors.
Reset	Button for restarting the drive after the operating voltage has been switched on or after a fire alarm has been terminated. When the button is pressed, the self-retention integrated in the drive is activated, causing the drive to be activated.
Latching function	When the door is closed in a de-energised state, the door leaf is impeded by the lock latch of the door opener. To make sure the door can pass the lock latch safely during closing, an integrated limit switch is actuated in the drive once a specific angle has been reached, reducing the braking strength. The door accelerates and closes into the lock at increased speed. In an energised state, this function is regulated by the drive control unit.

1) The "SHOP CLOSING-TIME" operating mode can only be selected using the optional mechanical programme switch.

## 2 Description

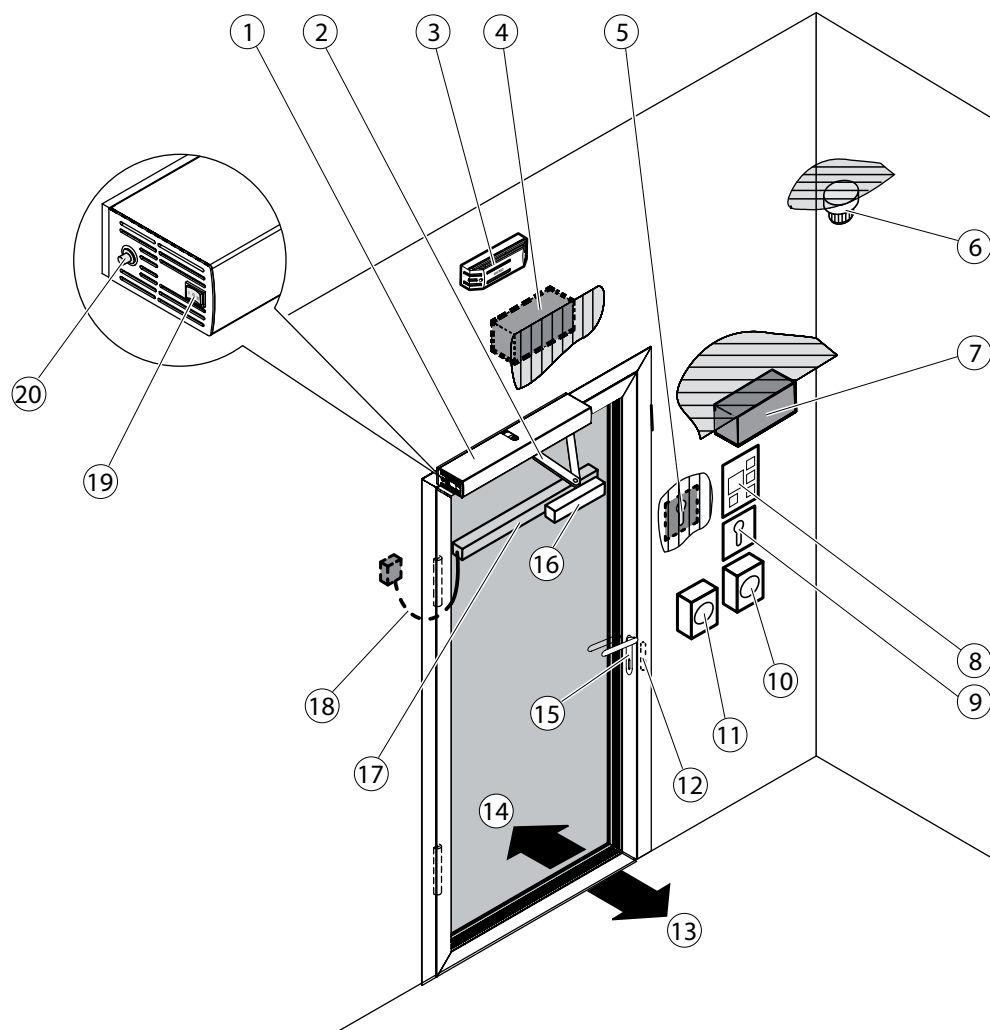
### 2.1 Types of installation and versions

- The door drive unit can be mounted in transom installation on the lintel or in the door leaf in door leaf installation.
- The door drive is available as 1-leaf or 2-leaf version.

### 2.2 Design

**i** The door system shown is only a schematic diagram.  
For technical reasons, we cannot show all of the possibilities here.  
The operating elements can be arranged individually.

Example: Door drive Slimdrive EMD-F, 1-leaf, transom installation




- |    |  |    |   |
|----|--|----|---|
| 1  | Door drive unit  | 11 | Circuit breaker "CLOSE DOOR" <sup>2)</sup>        |
| 2  | Link arm or lever  | 12 | Electrical door opener (provided by customer)     |
| 3  | Smoke switch control unit <sup>2)</sup>                                  | 13 | inside  |
| 4  | Outside contactor (KA) (optional)  | 14 | outside   |
| 5  | Contacteur authorised (KB) (optional)                                    | 15 | Door handle with door lock (provided by customer) |
| 6  | Smoke switch <sup>2)</sup>   | 16 | Safety sensor close (SIS) (optional)              |
| 7  | Inside contactor (KI) (optional)   | 17 | Safety sensor open (SIO) (optional)               |
| 8  | Display programme switch (optional)                                      | 18 | Door transition cable (optional)                  |
| 9  | Key-operated switch for enabling the display programme switch (optional) | 19 | Internal programme switch                         |
| 10 | Emergency stop switch (optional)   | 20 | Reset button (F-Reset) (only EMD-F)               |

<sup>2)</sup> optional, in conjunction with EMD-F


## 3 Operation

### 3.1 Functions

 The set parameters of the drive functions may only be modified by properly trained persons.

 The commissioning and setting or changing of door parameters and some special drive functions can be done using the display programme switch, ST 220 or GEZEconnects. Querying and modifying of the set drive parameters are described in the circuit diagram.

### 3.2 Normal operation

 In certain cases, e.g. with special wiring, special function settings (parameters), special software, deviations from the information given in this manual can occur. If this is the case, please ask the service technician responsible.

In normal door operation, the door is automatically opened and closed.




What happens?	What does the door do?
A contactor (button, switch or movement detector) is triggered.	Door opens, waits the hold-open time and then closes.
Safety sensor close (SIS) is triggered when the door is open (e.g. light sensor).	Door remains open.
Safety sensor close (SIS) is triggered while the door is closing.	Door re-opens immediately.
Safety sensor open (SIO) is triggered while door is opening.	The door stops and remains in the position until the end of actuation (door opens) or until the end of the hold-open time (door closes).
Safety sensor open (SIO) is triggered when the door is closed.	Door remains closed.
A person moves toward the opened door and a movement detector is activated.	Door remains open.
A person moves toward the closing door and a movement detector is activated.	Door re-opens immediately.
Door contacts an obstruction when opening.	Door stops, waits and attempts again to move to the open position at a reduced speed. Then the door closes again.
Door contacts an obstruction when closing.	Door re-opens immediately, waits the hold-open time and then closes at a reduced speed.

#### Additional door functions

Which switch/button?	What does the switch/button do?
Emergency stop switch	The door stops immediately (in every operating mode) and holds the position until the emergency stop switch is unlocked.
Key-operated switch of the display programme switch	If a key-operated switch is connected to the display programme switch, the operation of the display programme switch can be locked or released with it.
Contactors authorised (KB) (e.g. outside key-operated switch)	Door opens once and closes after the hold-open time. The set operating mode is retained.

### 3.3 Internal programme switch

The following operating modes can be set using the internal programme switch:

- Position **II**  Automatic
- Position **0**  Night/Off
- Position **I**  Permanent hold-open





- In the **0** programme switch position the operating mode can be changed using a connected display programme switch (optional).
- In the programme positions **I** and **II** the display programme switch (optional) is used to display the operating mode set and to output fault messages.
- Special cases (e.g. special circuiting) may occur during the operation of the GEZE door drives. Behaviour may differ. If this is the case, please ask the service technician responsible.

### 3.4 Button programme switch TPS (optional)



- Can be connected additionally to the internal programme switch.
- Setting of the operating mode using the button programme switch is only possible when the internal programme switch is set to the **0** position.

At the button programme switch, the system operating mode is selected and the corresponding programme is displayed.

- ▶ The desired operating mode is selected by pressing the  and  buttons.

The LED of the current operating state lights up.

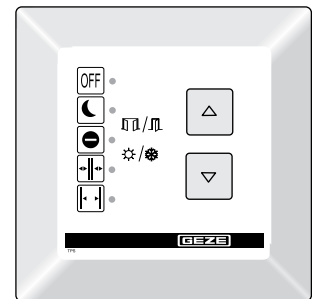
The button programme switch is accessible for everyone without a key-operated switch. If desired, an additional key-operated switch can be used for locking.

When using a key-operated switch:

- ▶ Enable by operating the key-operated switch once briefly.

Disabling operation of the button programme switch:


- ▶ Actuate the key-operated switch briefly again.



Button programme switch TPS

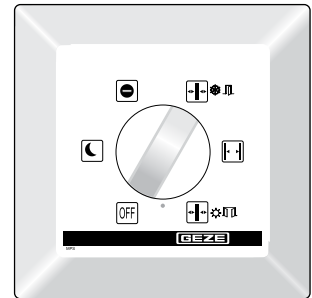


### 3.5 Mechanical programme switch MPS (optional)

 Can also be connected to the internal programme switch.

At the mechanical programme switch, the system operating mode is selected and the corresponding programme is displayed.  
The mechanical programme switch is accessible for everyone without a key-operated switch.

The mechanical programme switch MPS-ST must be used for disabling.  
The desired operating mode is selected by using the rotary switch.



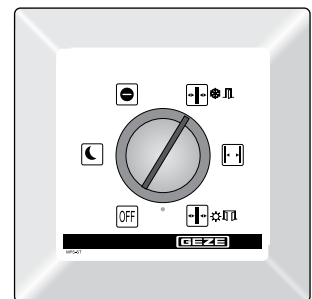
Mechanical programme switch MPS

At the mechanical programme switch MPS-ST, the system operating mode is selected and the corresponding programme is displayed.  
Operation of the mechanical programme switch MPS-ST is only possible with the supplied key.


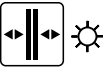



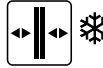










Disabling the mechanical programme switch MPS-ST:

- ▶ remove the key.

The desired operating mode is selected by using the key-operated rotary switch.



Mechanical programme switch MPS-ST with integrated key-operated switch

Operating mode	TPS	MPS MPS-ST	Explanatory notes
Automatic			Door opens and closes again. The inside and outside activation is active.
<ul style="list-style-type: none"> <li>▶ Opening of 2 leaves</li> </ul>			With 2-leaf systems: ▶ Switch to opening of 2 leaves in all operating modes. With TPS: ▶ Press the  and  buttons at the same time. Winter LED extinguishes. With MPS, MPS-ST ▶ Select the opening of 2 leaves at the corresponding position.
<ul style="list-style-type: none"> <li>▶ Opening of 1 leaf</li> </ul>			Switch to opening of 1 leaf in all operating modes: With TPS: ▶ Press the  and  buttons at the same time. Winter LED extinguishes. With MPS, MPS-ST ▶ Select the opening of 1 leaf at the corresponding position.
Shop closing-time			Door only opens and closes if someone exits.
Permanent hold-open			Door remains open.
Night			Door opens and closes only when actuated using the key-operated switch
Fixed leaf On / Off			Door is enabled and can be moved by hand.

### 3.6 Display programme switch (optional)

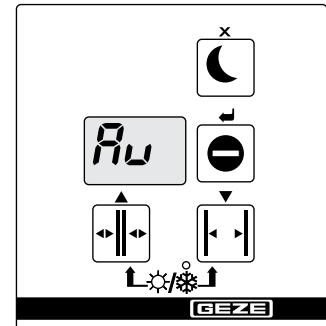


- Can also be connected to the internal programme switch.
- Setting of the operating mode using the display programme switch is only possible when the internal programme switch is set to the 0 position.

If a dot appears in the bottom right-hand part of the display, maintenance is due.

▶ Notify a service technician.

If a dot appears in the middle of the display, the door has not yet been fully initialised after the mains voltage has been switched on. Initialisation is carried out automatically when the drive opens and closes the door.



Display programme switch

Operating mode	Button	Display	Explanatory notes
Automatic		<i>Au</i>	Door opens and closes again. Inside and outside activation is active.
▫ Opening of 2 leaves			<b>With 2-leaf door systems</b> Switch to opening of 2 leaves in all operating modes: ▶ Select the opening of 2 leaves at the corresponding position.
▫ Opening of 1 leaf			<b>With 1-leaf door systems</b> Switch to opening of 1 leaf in all operating modes: ▶ Select the opening of 1 leaf at the corresponding position.
Shop closing-time		<i>LS</i>	Door only opens and closes if someone exits. Only inner contactor active.
Permanent hold-open		<i>do</i>	Door remains open.
Night		<i>nA</i>	Door opens and closes only when actuated using the key-operated switch
Fixed leaf On / Off			▶ Press the buttons at the same time. Door is enabled and can be moved by hand.

#### Setting the language

The displayed language can be set in the service menu of the display programme switch.

Available languages: German, English, French and Italian.

#### Fault messages on the display

If a fault occurs in the door system, it is displayed on the display programme switch about every 10 seconds.

▶ Read off the number of the fault message, note it down and notify the service technician.

## 4 Troubleshooting

Problem	Cause	Remedy
Door only opens and closes slowly	Obstruction in sliding path	▶ Remove obstruction and check door leaf for ease of movement
	Safety sensor close (SIS) soiled	▶ Clean the safety sensor close
	Safety sensor close (SIS) misaligned or defective	▶ Notify a service technician
Door opens and closes constantly	Obstruction in sliding path	▶ Clear the obstruction
	Light beams or reflections, e.g. reflective floor, falling rain	▶ Check detection field of movement detector
	Misaligned movement detector	▶ Check detection field of movement detector
Door only opens a crack	Obstruction in sliding path	▶ Remove obstruction and check door leaf for ease of movement
Door does not open	Obstruction in sliding path	▶ Remove obstruction and check door leaf for ease of movement
	Movement detector misaligned or defective (outside)	▶ Check the movement detector. If necessary, notify a service technician
	Emergency stop actuated	▶ Unlock emergency stop
	"Night" operating mode	▶ Select a different operating mode
	"Shop closing-time" operating mode	▶ Select "Automatic" operating mode
	Door locked mechanically	▶ Unlock the door
	Door opener does not release	▶ Notify a service technician
	Fire alarm active (only EMD-F)	▶ Press the Reset button
	Drive defective	▶ Notify a service technician
Door does not close	Safety sensor close (SIS) soiled	▶ Clean the safety sensor close (SIS)
	Safety sensor close (SIS) misaligned or defective	▶ Notify a service technician
	Obstruction in sliding path	▶ Remove obstruction and check door leaf for ease of movement
	Movement detector triggers constantly	▶ Check the movement detector. If necessary, notify a service technician
	"Permanent hold-open" operating mode	▶ Select a different operating mode
	Current impulse button function triggers	▶ Terminate controlling by pressing the button again
	Display programme switch cannot be operated	Display programme switch is disabled Internal programme switch is not in "0" position Display programme switch defective
Display programme switch displays <b>88</b>	Connection between display programme switch and control unit faulty	▶ Notify a service technician
	Display programme switch or control unit defective	▶ Notify a service technician
Display programme switch is dark	Power failure	▶ Check mains fuse
	Connection between display programme switch and control unit faulty	▶ Notify a service technician
	Display programme switch or control unit defective	▶ Notify a service technician
Display of fault messages on the display programme switch	Fault in the door system	▶ Note fault messages. Up to 10 different fault messages can occur in succession. The display changes about every 10 seconds. ▶ Notify a service technician.

## 5 Cleaning and maintenance



### CAUTION!

#### Danger of injury due to impact and crushing!

- ▶ Disconnect the drive from the 230 V mains network before carrying out cleaning work.
- ▶ Secure door leaves against accidental movement before carrying out cleaning work.
- ▶ Installation, maintenance and repair work must be performed by properly trained personnel authorised by GEZE.

### 5.1 Cleaning

What is to be cleaned?	How is it to be cleaned?
Safety sensor close (SIS) (e.g. light sensors)	▶ Wipe with moist cloth
Glass surfaces	▶ Wipe with a cold vinegar/water mixture; then dry.
Stainless surfaces	▶ Wipe with non-scratching cloth
Painted surfaces	▶ Wipe with water and soap
Anodised surfaces	▶ Wipe with non-alkaline potassium soap (pH value 5.5...7)
Display programme switch	▶ Wipe with soft cloth. Do not use a cleaning agent

### 5.2 Maintenance check

The owner must ensure that the system functions properly. To guarantee perfect operation, the door system must be serviced regularly by a service technician.

Maintenance must be carried out at least once a year or according to the maintenance display on the display programme switch.

If a dot appears in the bottom right-hand part of the display, maintenance is due.

- ▶ Notify a service technician.



GEZE offers maintenance contracts with the following services:

- Inspection of fastening elements for firm fit
- Performance of miscellaneous adjustment work
- Performance of operational checks
- Checking all the safety and control equipment of the door system
- Lubrication of all the moveable parts

### 5.3 Testing by a competent expert

In accordance with the "Guidelines for windows, doors and gates" (ASR A1.7 and GUV 16.10) Section 6, power-operated doors must be inspected for safety by a trained professional before initial commissioning and at least once a year.

GEZE offers the following services:

Inspection and operational checks of all safety and control equipment in accordance with the requirements in the test log for power-operated windows, doors and gates; Sliding doors and sliding gates ZH 1/580.2 edition.

## 6 Technical data

Opening speed:	0°/s ... 33°/s
Closing speed:	0°/s ... 33°/s
Electrical connection values:	230 V; 50 Hz pursuant to DIN IEC 38
Connected load:	max. 300 W      Rated voltage 230 W
Protection:	Power supply connection 230 V: customer-accessible 10 A
Current for external devices:	24 V DC connection; max. 1000 mA
Temperature range:	-15 °C to +50 °C; for dry rooms only
Protection type:	IP 20





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