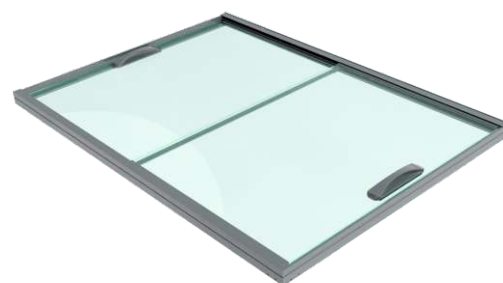
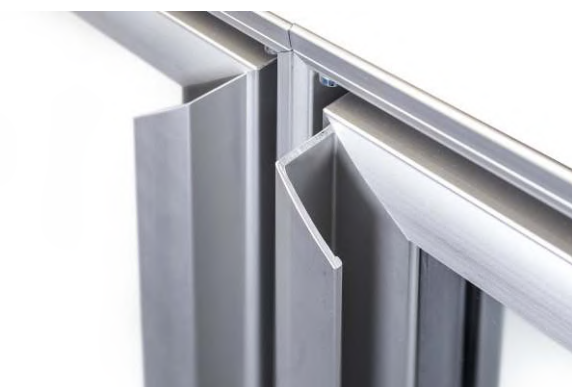


AiFO

GLASS DOORS



QUALITY ASSURANCE
& ENVIRONMENTAL MANAGEMENT
ISO 9001 & ISO 14001



MANUFACTURER OF GLASS DOORS

FOR THE REFRIGERATION INDUSTRY

OEM



ABOUT US

MADE IN POLAND



We offer individually designed glass doors for chambers, wall cabinets and other refrigeration equipment with a temperature range up to **-22°C**.

We equip our systems in safety glass made according the norm PN-EN 12150-2. In the neutral version for positive temperatures we use double tempered glass. In the freezing version triple tempered glass.

AiFO products daily put into practice the idea **think green** found its application in cooling units aims to improve the eco-friendly characteristics of these products.



Individual needs

Inspired by the needs of European customers, we design and deliver modern, innovative solutions tailored to individual requirements.

Certification and machinery fleet

Certified to ISO 9001 and ISO 14001, we manufacture refrigeration and furniture doors in full compliance with quality, legal, and environmental requirements, driven by continuous improvement.





HIGHEST QUALITY

AiFO Glass Doors offers custom-designed glass doors for cooling chambers, refrigerated cabinets, and other refrigeration and freezing equipment.

With state-of-the-art technology for processing profiles and sheet metal components, combined with highly qualified staff, AiFO delivers top-quality door systems. All our door systems are equipped with safety glass that meets **PN-EN 12150 standards**.

AiFO Glass Doors products are eco-friendly and effectively reduce electricity costs for refrigeration equipment.

Modern solutions for the refrigeration industry

Designed for OEM partners, our solutions enhance product differentiation through flexible design and customization options, optimize performance with advanced engineering and energy-efficient technologies, and **support faster time-to-market** thanks to streamlined development processes and reliable production capabilities — even in highly competitive environments.





Custom-made complete cold rooms



Ready-to-use monoblock cooling systems

BEYOND BASICS

We deliver complete refrigeration solutions, covering every stage of your project — from vending machine doors to cooling chambers, advanced LED lighting, high-performance monoblocks, and comprehensive services, including engineering support, customization, and after-sales assistance.

Our solutions are designed for OEMs, offering seamless integration into your products and brand. By collaborating with us, you gain access to:

- Components tailored to your specifications.
- Design and prototyping support.
- Advanced cooling with low energy use.
- End-to-end project support.

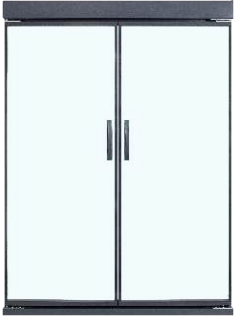
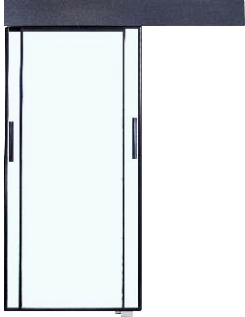
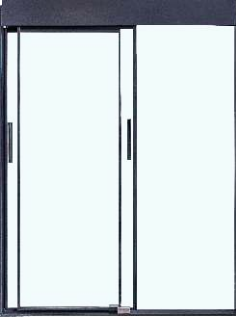
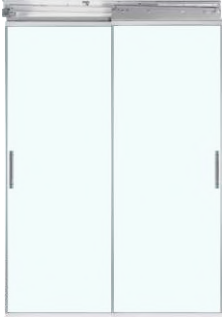
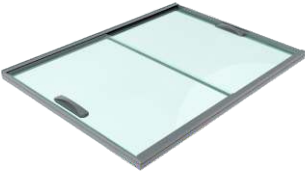
AiFO is more than just glass doors

We offer vertical LED lighting and horizontal LED lighting (top-mounted and under-shelf). LED lighting from AiFO Glass Doors is designed and manufactured at our plant.

We offer OEM partners **a range of glass door handles** (adhesive or screw-mounted) designed for easy integration, reliable performance, and efficient production.

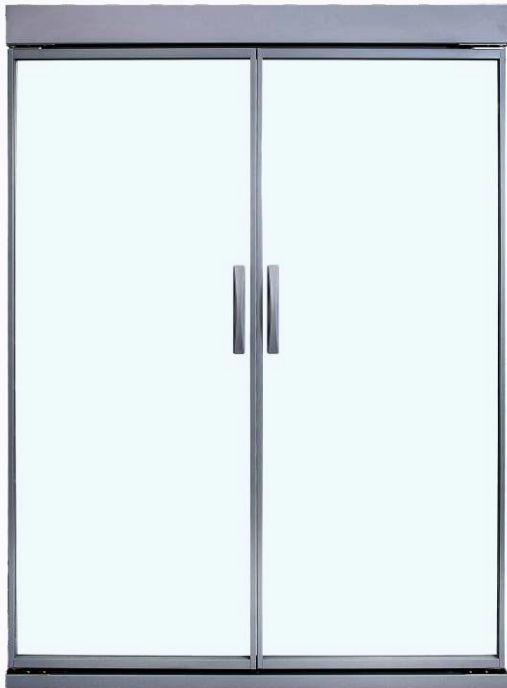


GLASS DOOR MODELS IN OUR RANGE

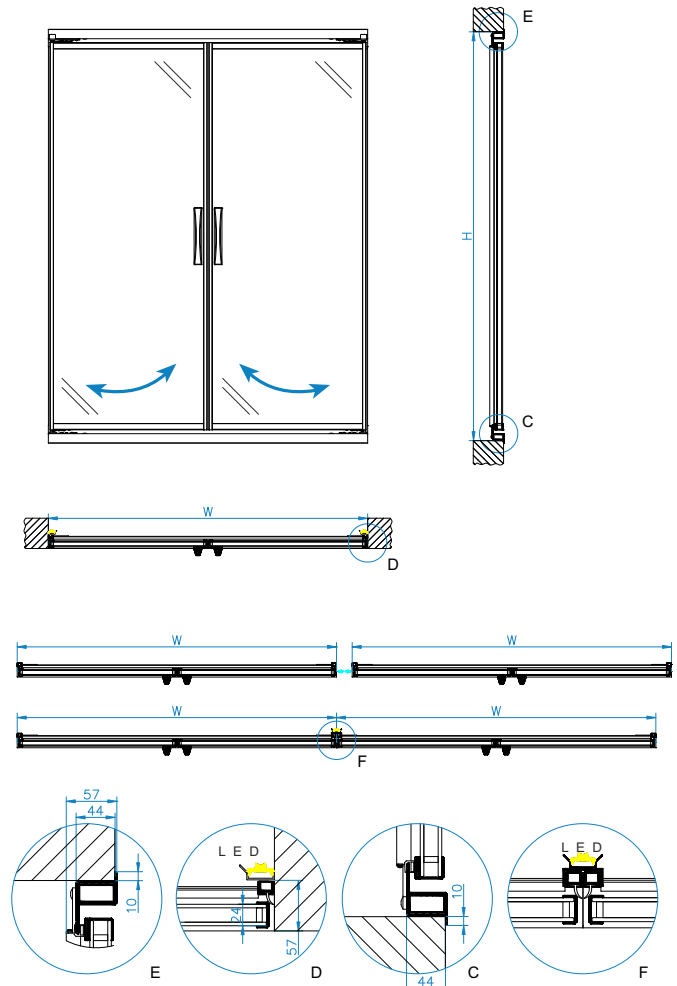
 p.6-7	 p.8-9	 p.10-11	 p.12-13
Hinged doors DF-C2H	Hinged doors DF-C2B	Hinged doors DF-NCB	Hinged doors DF-PAC
 p.14-15	 p.16-17	 p.18-19	 p.20-21
Hinged doors DF-CPAC05	Hinged doors (+°C) DF-CC, (-°C) DF-CM	Hinged doors DF-PU77	Sliding doors DF-SC
 p.22-23	 p.24-25	 p.26-27	 p.28-29
Sliding doors DF-SCF	Sliding doors DF-SB	Straight sliding doors DF-PC SEMI-VERTICAL	Curved sliding doors DF-PC-B SEMI-VERTICAL
 p.30-21	 p.32-33	 p.32-33	 p.34-35
Sliding doors DF-PP55	Glass covers DF-PU408	Glass covers DF-PU408CR	Lighting luminaires LV-LEDV, LED-L10V1

HINGED GLASS DOORS

DF-C2H



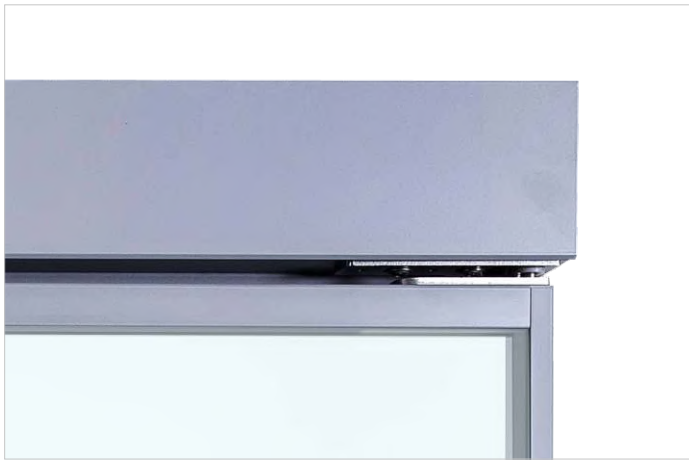
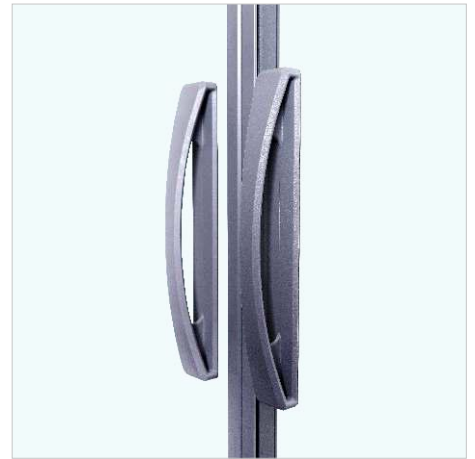
grey RAL7045
anthracite RAL7016



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	OPENING	left, right, pair
	GLASS	single-chamber
		low-emissivity glass
		warm-edge technology
		24 mm thick glass package argon filling*
COLOR	grey RAL7045 or anthracite RAL7016	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	entire door made of PVC profile	
	modular installation possible	
	self-closing door system	
ADDITIONAL OPTIONS*	LIGHTING	Vertical lighting – lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat

*option upon request, individually priced



AiFO Glass Doors glazed doors guarantee an attractive display and user comfort. The glazed doors are an excellent complement to refrigeration equipment. They provide very good thermal insulation, resulting in significant electricity savings.

The **DF-C2H** hinged glazed doors are made entirely from PVC profiles. The use of a full profile in the verticals of the door makes the wings of the door appear more robust. This model is equipped with a self-closing system. The door system can additionally be fitted with LED lighting.

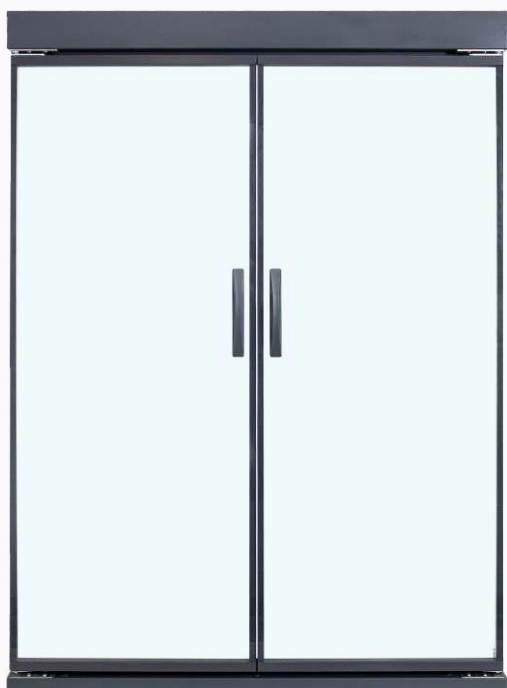
They are produced in any size according to the customer's request. Their design allows for installation in OEM versions (customized to the refrigeration equipment of the manufacturer) as well as retrofitting to existing refrigeration equipment.

The **DF-C2H** model is characterized by a solid construction, reliability, and great versatility of application.

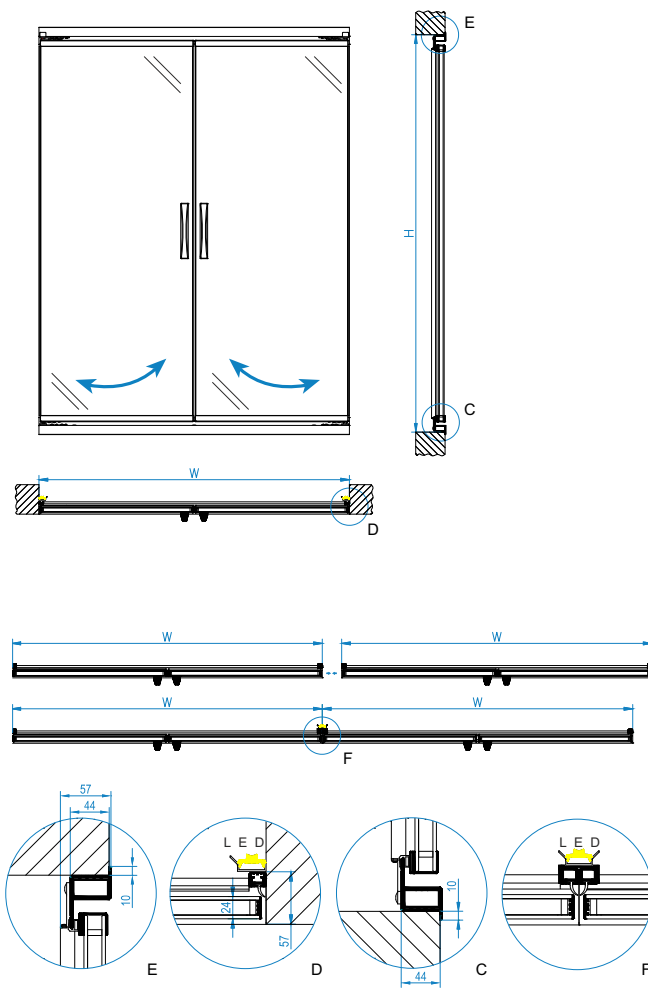


HINGED GLASS DOORS

DF-C2B



grey RAL7045
anthracite RAL7016



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer's refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	OPENING	left, right, pair
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		24 mm thick glass package
COLOR		argon filling*
COLOR		grey RAL7045 or anthracite RAL7016
HANDLE		plastic handle
DOOR SYSTEM FEATURES		aesthetic appearance and high-quality workmanship
		painted raster on glass
		entire door made of PVC profile
		modular installation possible
		self-closing door system
ADDITIONAL OPTIONS*	LIGHTING	Vertical and horizontal (ceiling and under-shelf). Lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat.

*option upon request, individually priced



AiFO Glass Doors ensure an attractive display and user comfort. The glass doors are an excellent complement to refrigeration equipment, providing effective thermal insulation and delivering tangible energy savings.

The hinged glass doors, model **DF-C2B**, are made entirely of PVC profiles. The use of a raster on the glass allows for thinner profiles on the vertical sections of the doors. This design makes the door panels appear lighter. This model is equipped with a self-closing system and can optionally include LED lighting.

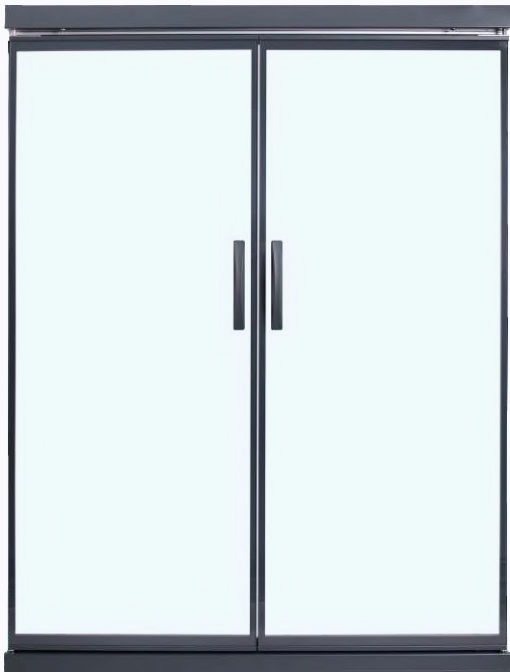
The doors are manufactured in any size, according to customer requirements. Their design allows for installation as OEM (tailored to the manufacturer's refrigeration unit) or adaptation to existing refrigeration units (retrofit).

The **DF-C2B** model is distinguished by its aesthetic appearance, reliability, and high versatility of application.

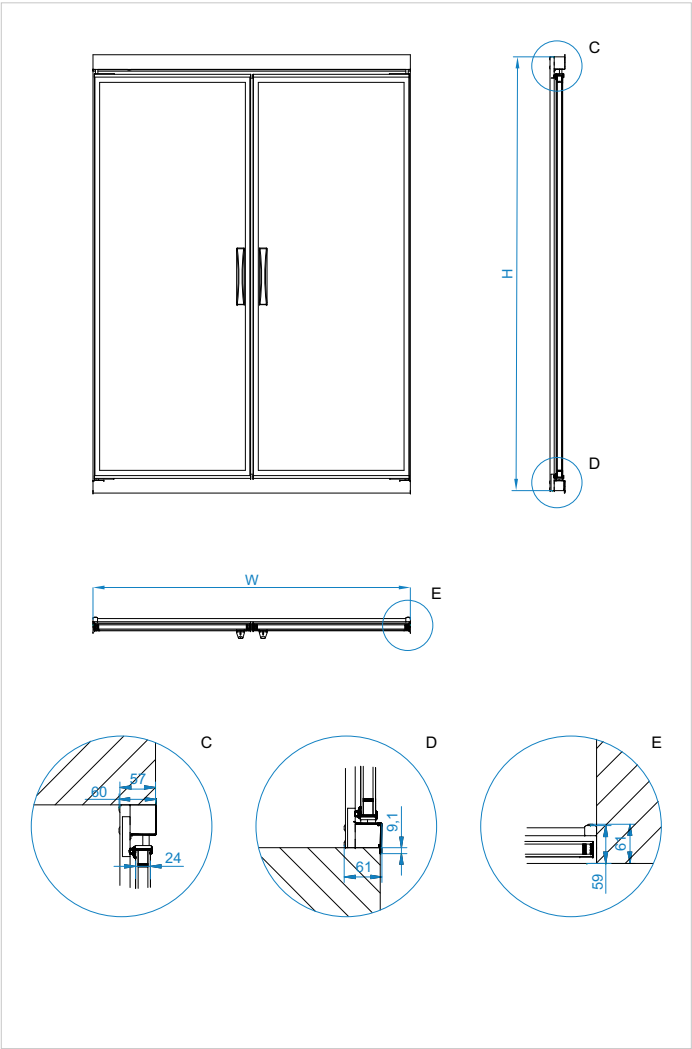


HINGED GLASS DOORS

DF-NCB



black RAL9005 
anthracite RAL7016 



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	OPENING	left, right, pair
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		24 mm thick glass package
		argon filling*
COLOR		anthracite RAL7016 or black RAL9005
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	painted raster on glass	
	entire door made of PVC profile	
	modular installation possible	
	self-closing door system	
ADDITIONAL OPTIONS*	LIGHTING	Vertical and horizontal (ceiling and under-shelf). Lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat.

*option upon request, individually priced



AiFO Glass Doors ensure an attractive display and user comfort. The glass doors are an excellent addition to refrigeration equipment, providing effective thermal insulation and significant energy savings.

The hinged glass doors, model **DF-NCB**, are the most technologically advanced among our hinged door offerings. The use of a raster on the glass enables the use of thinner profiles both vertically and horizontally. This design gives the door panels a lighter appearance. This model features a self-closing system and can optionally be equipped with LED lighting.

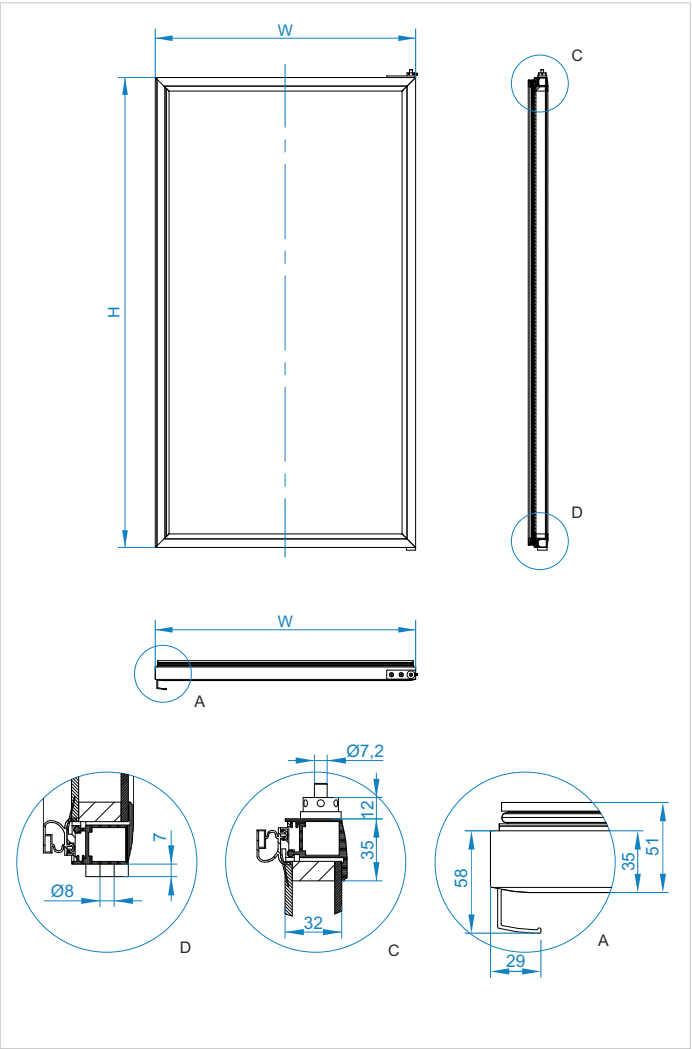
The doors are manufactured in any size, according to customer specifications. Their design allows for installation as OEM (customized to the manufacturer's refrigeration unit) or adaptation to existing refrigeration units (retrofit).

The **DF-NCB** model stands out for its robust construction, reliability, and high versatility in application.



HINGED GLASS DOORS

DF-PAC



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigeration equipment
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version - adapted to the manufacturer's refrigeration equipment
	OPENING	left, right
	GLASS	low-emissivity glass, single-chamber
		warm-edge technology
		32 mm thick glass package
		argon filling*
COLOR		silver anode C0, black anode C35
HANDLE		integrated with the door leaf, screwed
DOOR SYSTEM FEATURES		aesthetic appearance and high-quality workmanship
		entire door made of anodized aluminum
		possibility to mount various hinge and handle versions from the AiFO range
		use of magnetic gasket for improved thermal insulation

*option upon request, individually priced



AiFO Glass Doors guarantee attractive product display and user comfort. Glass doors are an excellent complement to refrigeration units, providing effective temperature insulation and significant energy savings.

The **DF-PAC** hinged glass doors are made entirely of anodized aluminum. The use of aluminum profiles and a tailored magnetic gasket on the door panels ensures excellent sealing performance.

They can be manufactured in any size according to customer requirements. Their design allows for OEM installation, adapted to the manufacturer's refrigeration unit.

The **DF-PAC** model features a robust construction, high reliability, and versatile application.

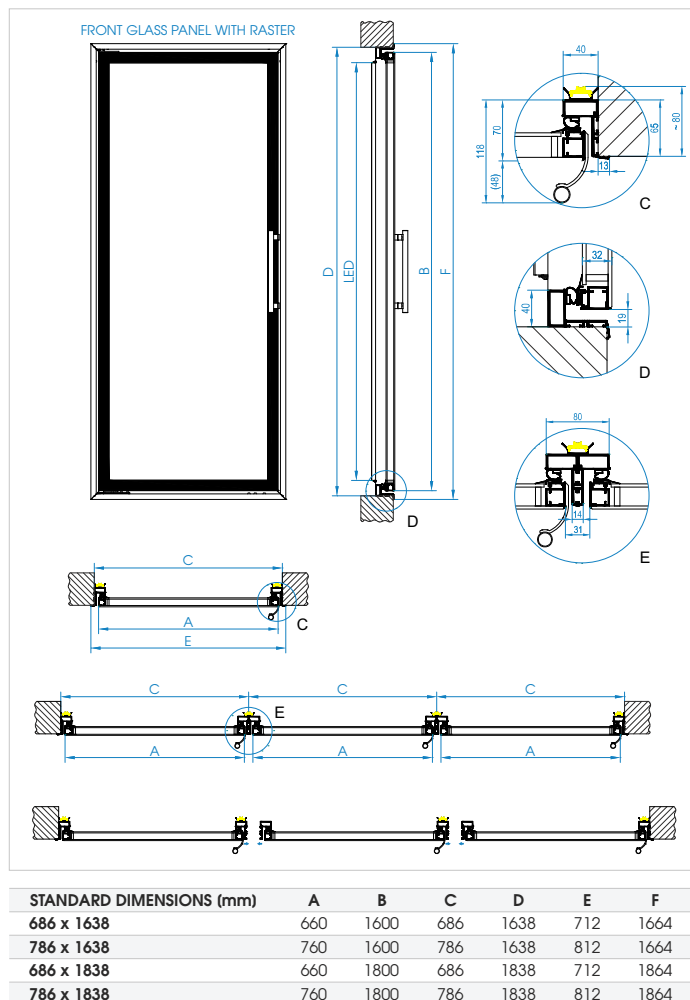


HINGED GLASS DOORS

DF-CPAC05



black anodized C35



TECHNICAL SPECIFICATION

OTHER SIZES MANUFACTURED ACCORDING TO CUSTOMER SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigeration equipment, cold rooms
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer's refrigeration equipment
	OPENING	left, right
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		32 mm thick glass package
		argon filling*
COLOR		black anodized C35
HANDLE		screw-mounted, adhesive-mounted
DOOR SYSTEM FEATURES		aesthetic appearance and high-quality workmanship
		frame and wings entirely made of anodized aluminum
		single-frame system for each wing, allowing serial connection of frames with different widths
		modular installation possible
		with a magnetic gasket for improved sealing
ADDITIONAL OPTIONS*	LIGHTING	vertical lighting. Colors: bakery, warm white, daylight white, neutral white, cool white, meat.

*option upon request, individually priced



AiFO Glass Doors provide attractive product display and user comfort.

Glass doors are an excellent complement to refrigeration equipment. They offer effective temperature insulation, resulting in significant energy savings.

The **DF-CPAC05** hinged glass doors are entirely made of anodized aluminum. The use of a raster on the glass gives the wing a lighter visual appearance. The combination of aluminum frame and wing profiles, together with a tailored magnetic gasket on the door wings, ensures excellent sealing performance.

The door system can optionally be equipped with LED lighting.

They are available in any size, according to customer specifications. Their design allows for OEM installation (customized to the manufacturer's refrigeration equipment).

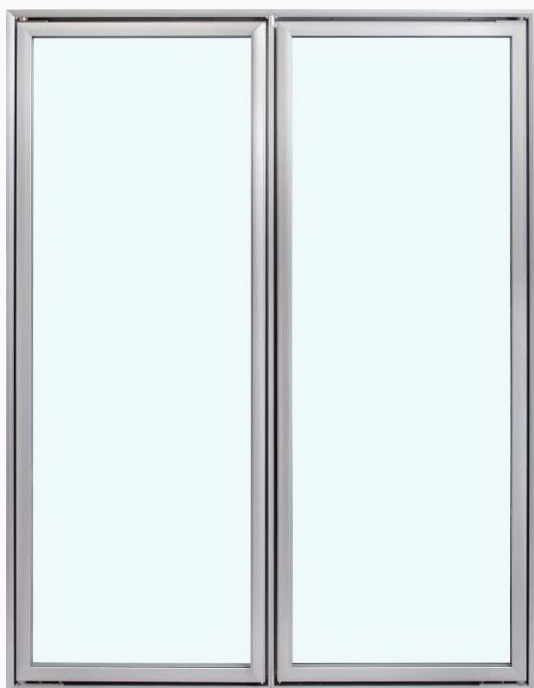
The **DF-CPAC05** model features a robust construction, reliability, and high versatility. It represents an ideal combination of technical dependability and modern design, created for the most demanding users.

The single-frame system for each wing allows the connection of frames with different wing widths.

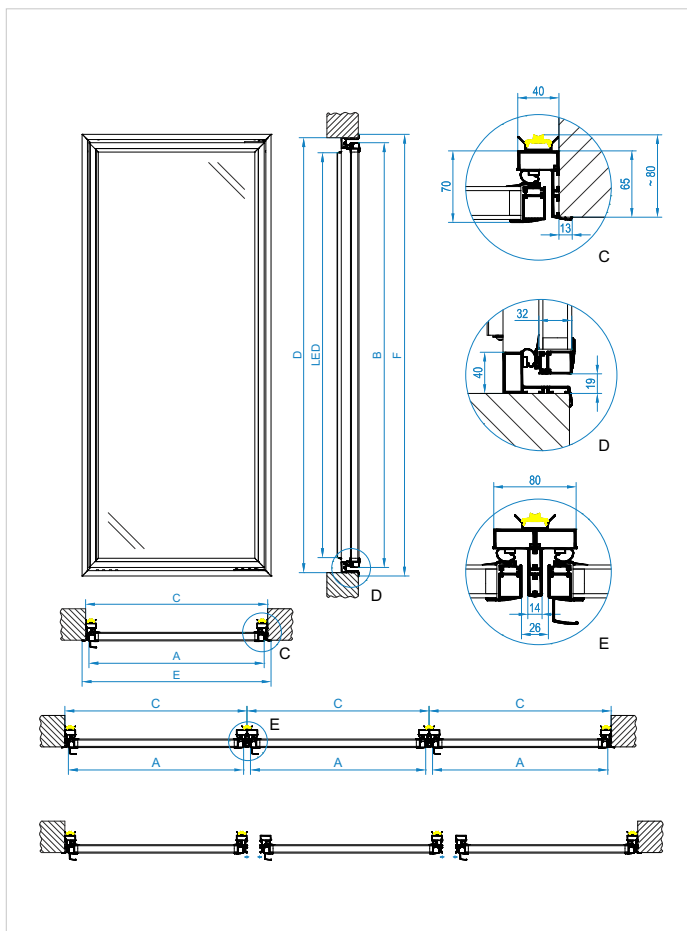


HINGED GLASS DOORS

DF-CC / DF-CM



silver anodized, C0
black anodized, C35



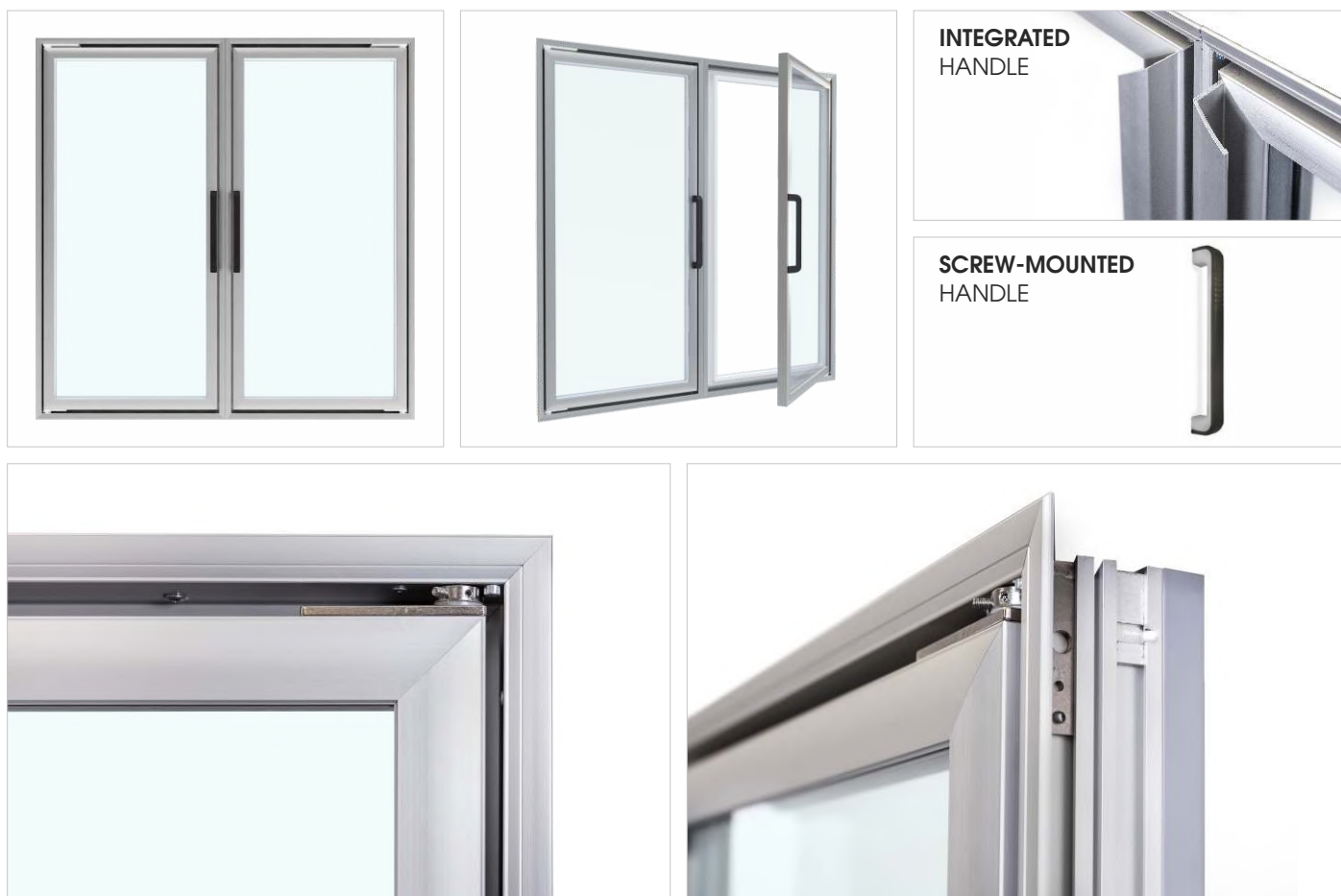
TYPICAL DIMENSIONS (mm)	A	B	C	D	E	F
686 x 1638	660	1600	686	1638	712	1664
786 x 1638	760	1600	786	1638	812	1664
686 x 1838	660	1800	686	1838	712	1864
786 x 1838	760	1800	786	1838	812	1864

OTHER DIMENSIONS AVAILABLE ACCORDING TO CUSTOMER SPECIFICATIONS

TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	cold rooms (DF-CC), freezer rooms (DF-CM)
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version - customized to the manufacturer's refrigeration equipment
	OPENING	left, right
	GLASS	low-emissivity glass, single-chamber (DF-CC), double-chamber (DF-CM)
		warm-edge technology
COLOR		silver anodized C0, black anodized C35
HANDLE		integrated with the door leaf or screw-mounted aluminum
DOOR SYSTEM FEATURES		aesthetic appearance and high-quality workmanship
		door leaf and frame made entirely of anodized aluminum
		single-frame system for each door leaf, allowing serial connection of frames in different widths, modular installation possible
		self-closing door system
		use of a magnetic gasket to enhance tightness.
ADDITIONAL OPTIONS*	LIGHTING	vertical - lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat.

*option upon request, individually priced



AiFO Glass Doors guarantee an attractive display and user comfort. The glass doors are an excellent complement to refrigeration equipment, providing effective thermal insulation and delivering tangible energy savings.

The hinged glass doors, model **DF-CC**, represent the most specialized hinged door system in our offer. The use of aluminum profiles and a custom magnetic gasket on the door leaves ensures excellent sealing performance. This model is equipped with a self-closing system and can optionally be fitted with LED lighting.

They are manufactured in any size, according to customer requirements. Their design allows for installation as OEM (customized to the manufacturer's refrigeration or freezer unit).

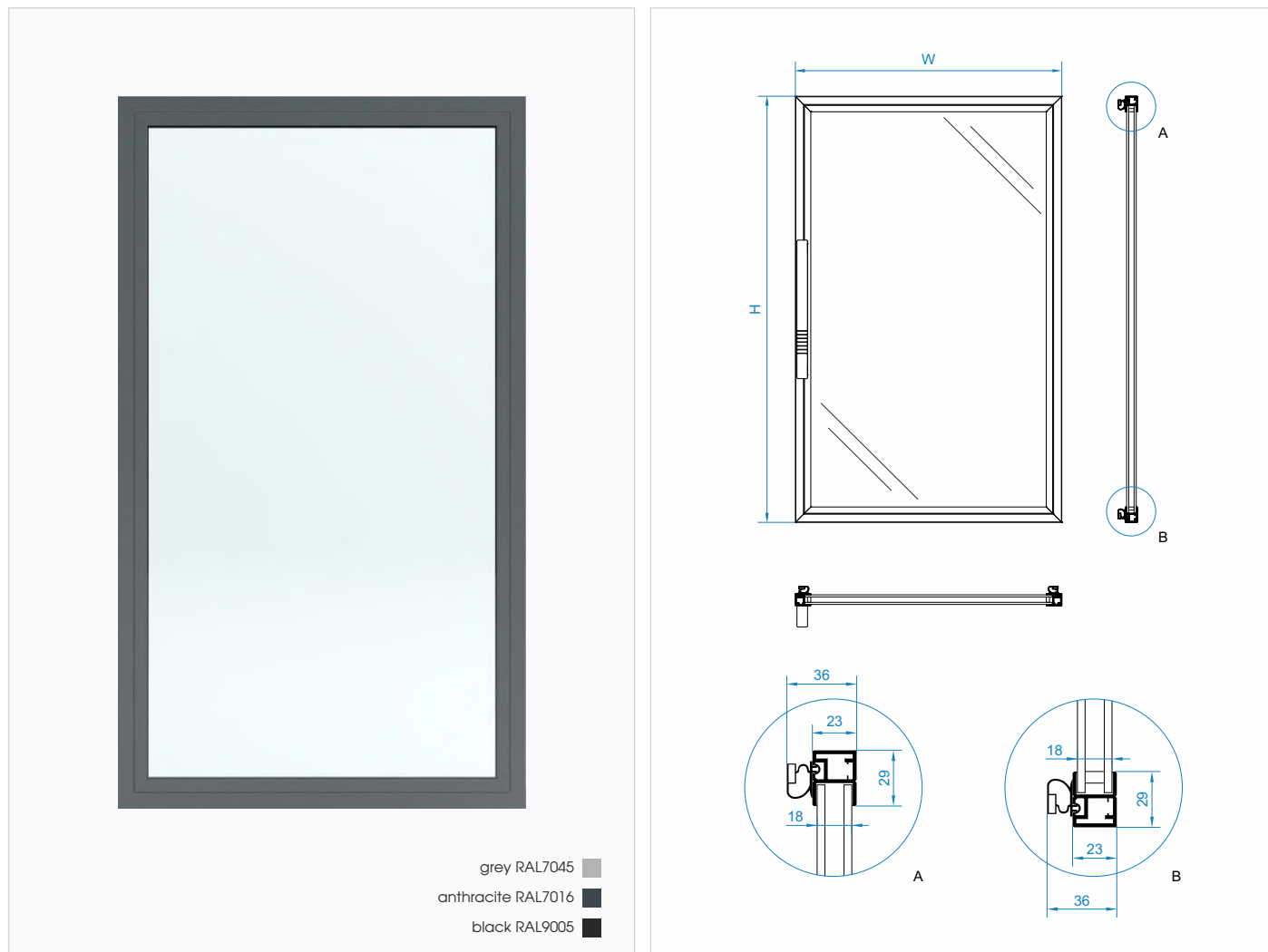
The **DF-CC** model is characterized by a robust construction, reliability, and high versatility in application. The use of a single-frame system for each door leaf allows for the connection of frames with different leaf widths.

The **DF-CM** version is adapted for installation in freezer units, where the minimum temperature is around -22°C.



HINGED GLASS DOORS

DF-PU77



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	hinged doors
	APPLICATION	refrigeration equipment
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version - adapted to the manufacturer's refrigeration equipment
	OPENING	left, right
	GLASS	single-chamber
		low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	black RAL9005, grey RAL7045 or anthracite RAL7016	
HANDLE	screw-on handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	entire door made of PVC profile	
	possibility of installing various hinge and handle versions from AiFO's offer	
	use of magnetic seal for improved thermal insulation	

*option upon request, individually priced



PVC MAGNETIC GASKET



AiFO Glass Doors ensure attractive product presentation and user comfort.

Glass doors are a perfect complement to refrigeration equipment. They provide excellent temperature insulation, resulting in measurable **energy savings**.

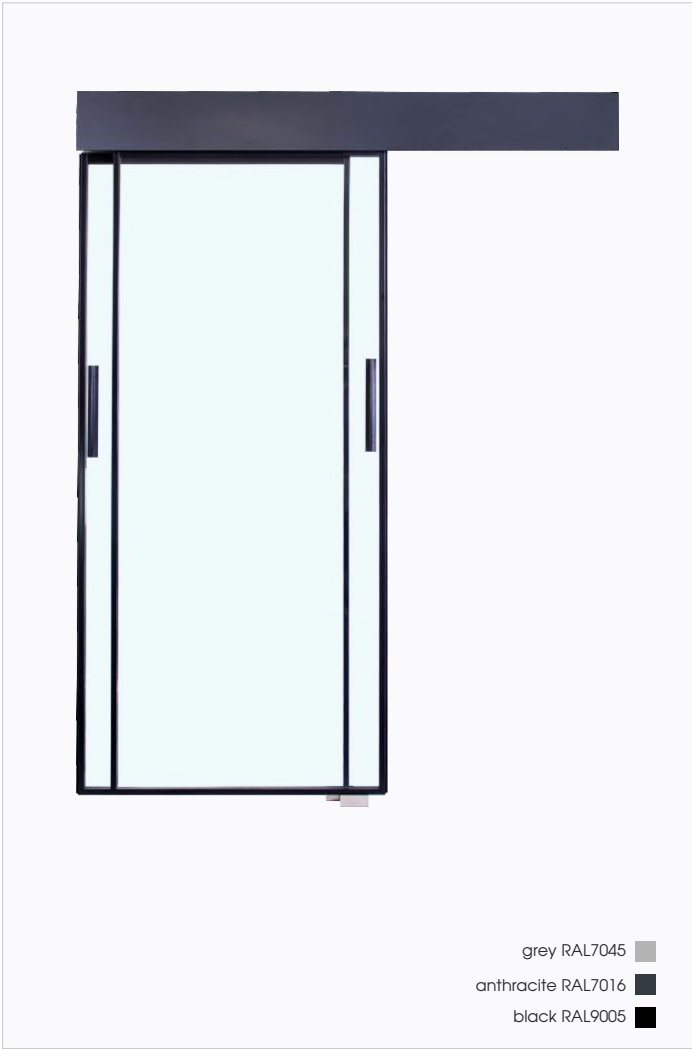
The **DF-PU77** hinged glass door model is **made entirely of PVC profiles** and features a magnetic gasket on the door leaves, ensuring outstanding sealing performance.

The doors are **manufactured in any size** according to customer requirements. Their design allows for OEM installation, tailored to the refrigeration equipment of the manufacturer.

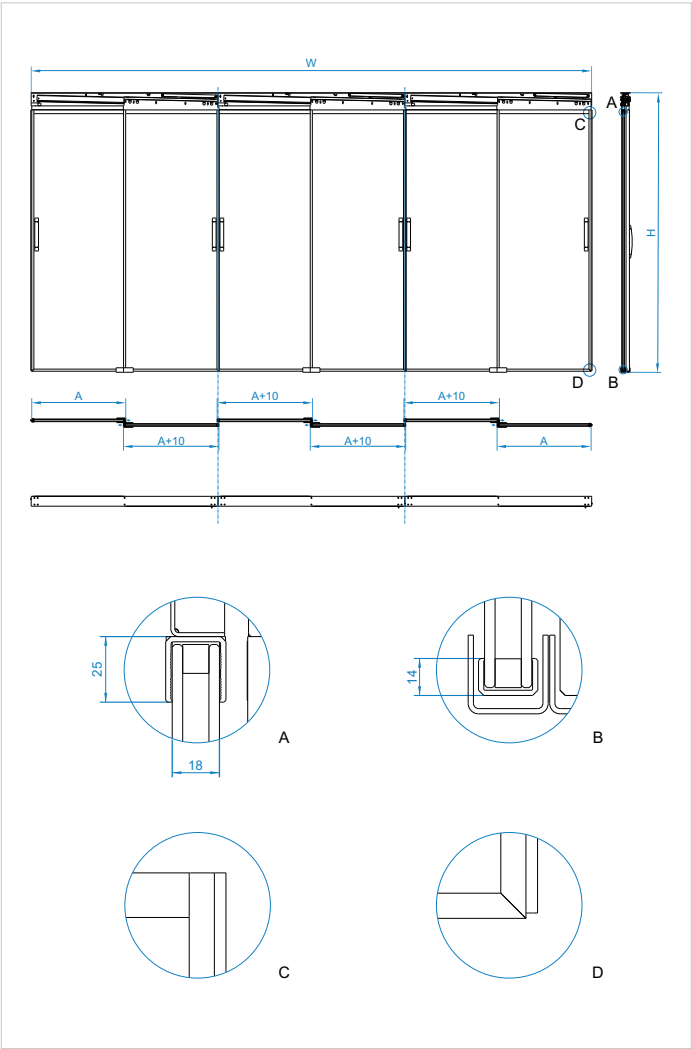
The **DF-PU77** model is characterized by a simple design, reliability, and a high level of application versatility.

SLIDING GLASS DOORS

DF-SC



grey RAL7045
anthracite RAL7016
black RAL9005



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	sliding doors
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	OPENING	left, right, pair
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	grey RAL7045, anthracite RAL7016 or black RAL9005	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	anodized aluminum, and PVC profile	
	modular installation possible	
	self-closing door system	
ADDITIONAL OPTIONS*	LIGHTING	vertical - lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat

*option upon request, individually priced



AiFO Glass Doors with glazed panels ensure an attractive display and user comfort. The glazed doors are an excellent complement to refrigeration units. They provide excellent thermal protection, leading to significant energy savings.

The **DF-SC** sliding glazed doors are made of anodized aluminum and PVC profiles. This model is equipped with a self-closing system. The door system can also be optionally equipped with LED lighting.

They are produced in any size, according to the customer's specifications. Their design allows for installation in OEM version (customized for the manufacturer's refrigeration unit), as well as retrofitting to existing refrigeration equipment.

The **DF-SC** model is characterized by an aesthetic appearance, reliability, and great versatility of use. The main feature of the sliding doors is their suitability for installation in narrow passageways.

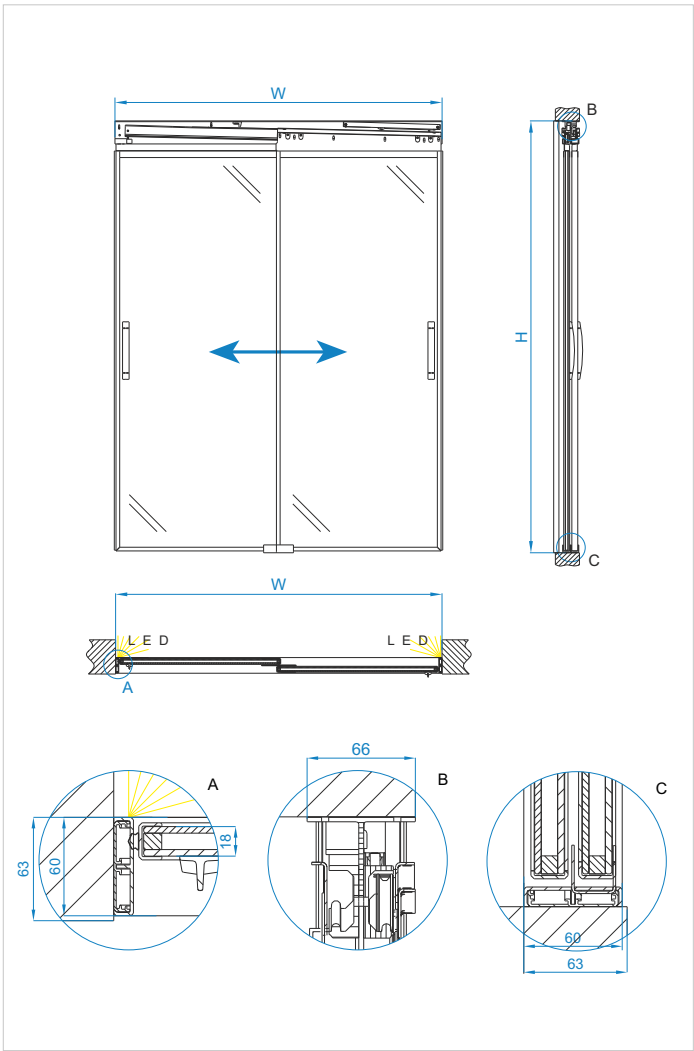


SLIDING GLASS DOORS

DF-SCF



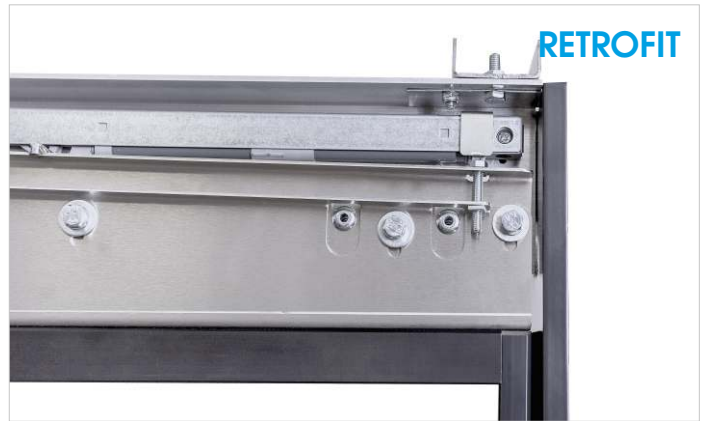
grey RAL7045 
anthracite RAL7016 



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	sliding door in a frame
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	grey RAL7045, anthracite RAL7016	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	anodized aluminum, and PVC profile	
	suitable for installation in narrow store aisles	
	modular installation possible	
	self-closing door system	
ADDITIONAL OPTIONS*	LIGHTING	vertical - lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat

*option upon request, individually priced



AiFO Glass Doors with glazed panels ensure an attractive product display and user comfort. The glazed doors are an excellent complement to refrigeration units. They provide excellent thermal insulation, resulting in significant energy savings.

The **DF-SCF** sliding glazed doors are made of anodized aluminum and PVC profiles. The frame facilitates integration with refrigerated display cabinets. This model features a self-closing system and can optionally be fitted with LED lighting.

The doors are manufactured in any size, according to customer specifications. Their construction allows both for OEM installation (customized to the manufacturer's refrigeration unit) and for retrofit applications in existing refrigeration equipment.

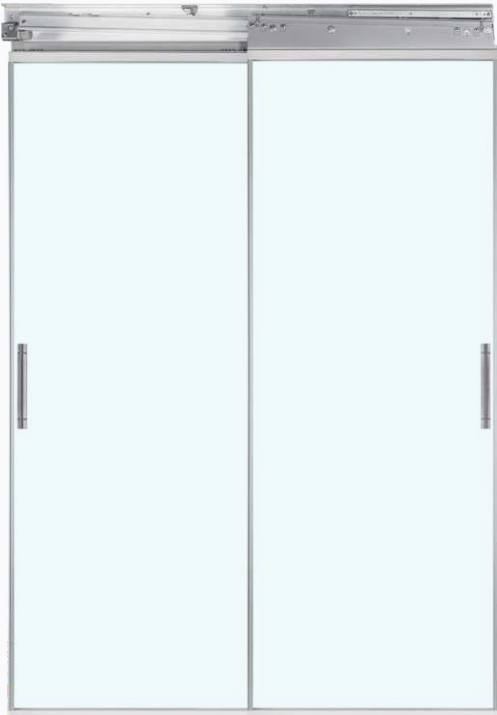
The **DF-SCF** model is characterized by an aesthetic design, reliability, and high application versatility.

A key advantage of the sliding door system is its suitability for installation in narrow store aisles or other confined spaces, where swing doors are not practical.

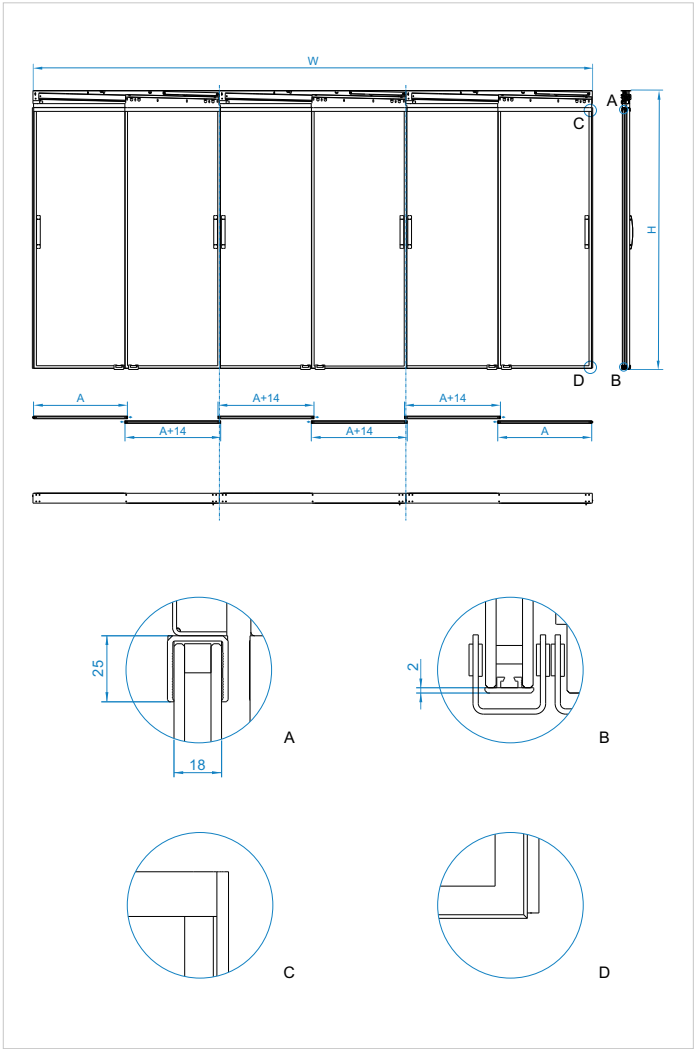


SLIDING GLASS DOORS

DF-SB



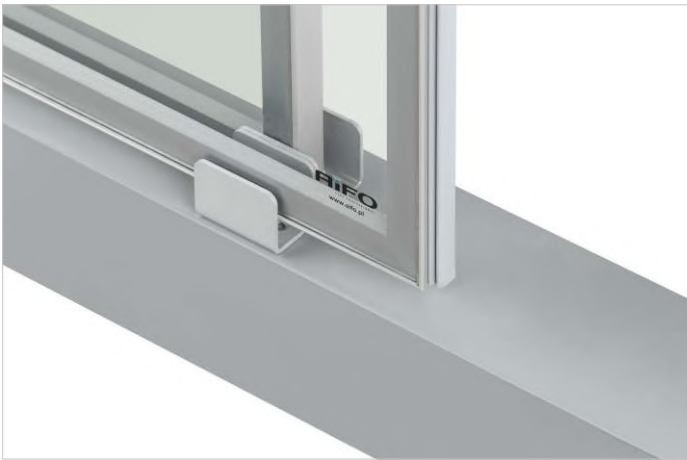
grey RAL7045 
anthracite RAL7016 



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	sliding doors
	APPLICATION	refrigerated shelves, refrigerated chambers
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	OPENING	left, right, pair
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	grey RAL7045 or anthracite RAL7016	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	raster on glass, anodized aluminum, and PVC profile	
	modular installation possible	
	self-closing door system	
ADDITIONAL OPTIONS*	LIGHTING	vertical - lighting colors: bakery, warm white, daylight white, neutral white, cool white, meat

*option upon request, individually priced



AiFO Glass Doors provide an attractive display and user comfort. These glass doors are an excellent complement to refrigeration equipment, offering outstanding thermal insulation that leads to significant energy savings.

The **DF-SB** sliding glass door model is made of anodized aluminum and PVC profiles. The use of a raster on the glass has enabled the application of a slimmer door profile, making the door panels appear lighter. This model is equipped with a self-closing system, and the door system can be additionally fitted with LED lighting.

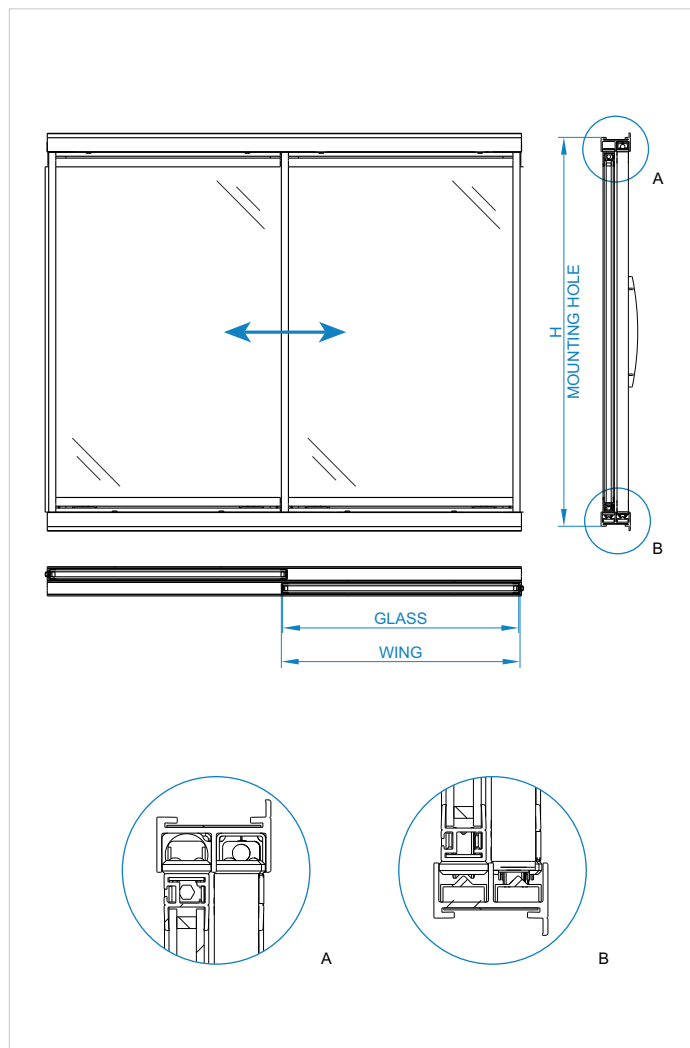
They are manufactured in any size according to customer requirements. Their design allows for OEM installation (tailored to the manufacturer's refrigeration equipment) as well as retrofitting to existing refrigeration units. The **DF-SB** model stands out with its aesthetic appearance, reliability, and high versatility of application.

A key feature of the sliding doors is their suitability for use in areas with narrow passageways.



SEMI-VERTICAL GLASS DOORS

DF-PC



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	SEMI-Vertical sliding doors
	APPLICATION	refrigeration equipment
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer's refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	grey RAL7045, anthracite RAL7016 or black RAL9005	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	entire door and frame made of PVC profile	
	possibility of installing the doors in smaller refrigeration units	
	possibility of line installation	
	possibility of installation in units with a slanted mounting opening (SEMI-Vertical type)	
OPTIONAL FEATURES*	LIGHTING	vertical lighting – light colors: bakery, warm white, daylight white, neutral white, cool white, meat

*option upon request.

*maximum tilt angle is 30 degrees.



AiFO Glass Doors ensure an attractive product display and user comfort. They are an excellent complement to refrigeration equipment, providing very good thermal insulation that translates into significant energy savings.

The **DF-PC** sliding glass door model is made entirely of PVC profiles. It is designed for **SEMI-Vertical** type refrigeration units. The door system can be additionally equipped with LED lighting.

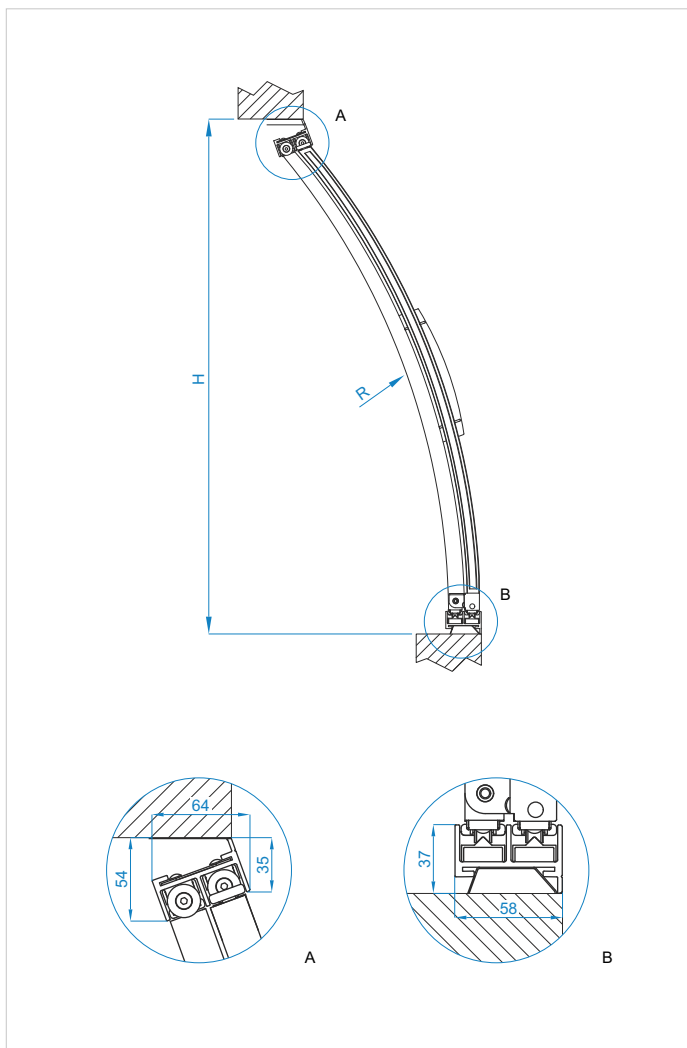
They are manufactured in any size according to the customer's requirements. Their design allows both **OEM** installation (integrated with the manufacturer's refrigeration unit) and adaptation to existing refrigeration equipment (**retrofit**).

The **DF-PC** model is distinguished by its elegant appearance, reliability, and high versatility of application. The system can also be connected in series.



SEMI-VERTICAL GLASS DOORS

DF-PC-B



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	SEMI-Vertical sliding type with curved glass
	APPLICATION	refrigeration equipment
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	GLASS	single-chamber, low-emissivity glass
		warm-edge technology 18 mm thick glass package
COLOR		grey RAL7045, anthracite RAL7016 or black RAL9005
HANDLE		plastic handle
DOOR SYSTEM FEATURES		aesthetic appearance and high-quality workmanship
		entire door and frame made of PVC profile
		possibility of door installation in smaller refrigeration units
		excellent product visibility due to the use of curved insulated glass

*maximum tilt angle is 30 degrees.



AiFO Glass Doors glazed doors guarantee an attractive display and user comfort. The glazed doors are an excellent complement to refrigeration equipment. They provide very good thermal insulation, resulting in significant electricity savings.

The **DF-PC-B** sliding glass doors are entirely made of PVC profiles. They are designed for **SEMI-Vertical** type equipment. The use of curved insulated glass enhances product visibility and ensures excellent insulation properties.

They are manufactured in any size according to customer specifications. Their design allows installation in OEM versions (adapted to the manufacturer's refrigeration unit) or retrofitting to existing refrigeration units.

The **DF-PC-B** model is distinguished by its unique appearance, reliability, and great versatility.

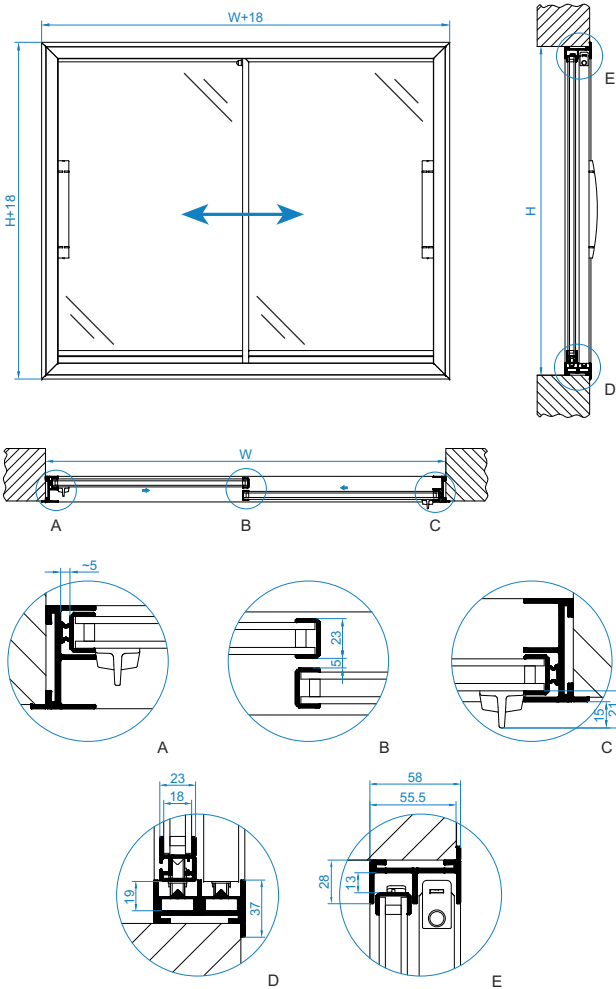


SLIDING GLASS DOORS

DF-PP55



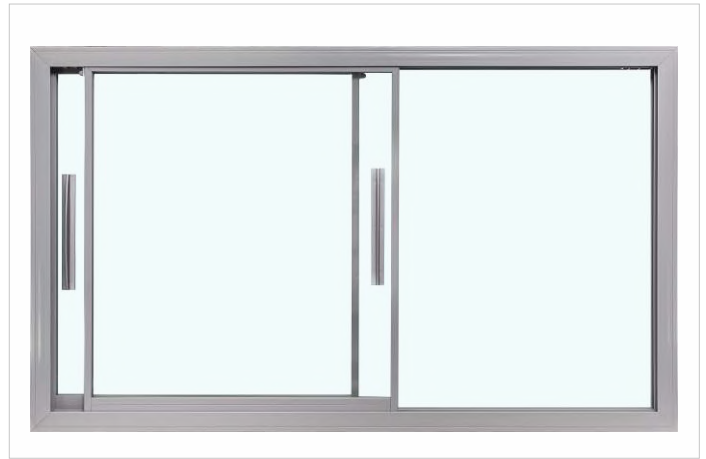
- grey RAL7045
- anthracite RAL7016
- black RAL9005



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	sliding doors in a frame
	APPLICATION	refrigeration equipment
CONFIGURATION	DIMENSION	customized to client requirements
	INSTALLATION	OEM version – tailored to the manufacturer’s refrigeration equipment Retrofit version – adaptation to existing refrigerated devices
	GLASS	single-chamber
		low-emissivity glass
		warm-edge technology
		18 mm thick glass package
		argon filling*
COLOR	grey RAL7045, anthracite RAL7016 or black RAL9005	
HANDLE	plastic handle	
DOOR SYSTEM FEATURES	aesthetic appearance and high-quality workmanship	
	the entire door and frame made of PVC profiles	
	possibility of installation in a 2- or 3-panel version	
	possibility of installation in smaller refrigeration equipment	
	self-closing door system	

*option upon request, individually priced

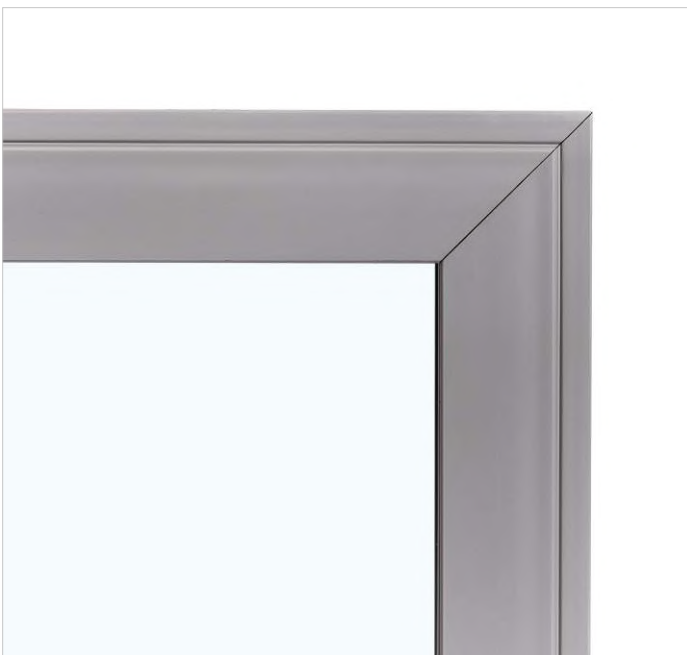


Glazed doors from **AiFO Glass Doors** ensure an attractive display and user comfort. Glazed doors are an excellent complement to refrigeration equipment. They provide effective thermal insulation, leading to significant energy savings.

The **DF-PP55** sliding glazed doors are made entirely of PVC profiles. The use of a frame facilitates adaptation to the refrigeration unit. This model is equipped with a self-closing system and an open-door lock.

They are manufactured in any size according to customer specifications. Their design allows for OEM installation (custom-fitted to the manufacturer's refrigeration unit) as well as adaptation to existing refrigeration units (**retrofit**).

The **DF-PP55** model is distinguished by its simple construction, reliability, and high versatility of application.



GLASS COVERS

DF-PU408

VERSION 1
VERTICAL INSTALLATION



VERSION 1
SEMI-VERTICAL INSTALLATION



VERSION 1
HORIZONTAL INSTALLATION



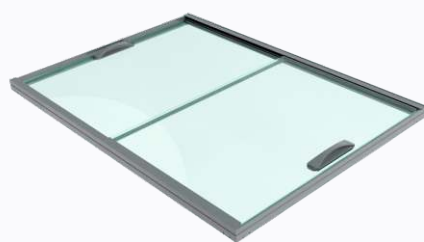
VERSION 2
VERTICAL INSTALLATION



VERSION 2
SEMI-VERTICAL INSTALLATION

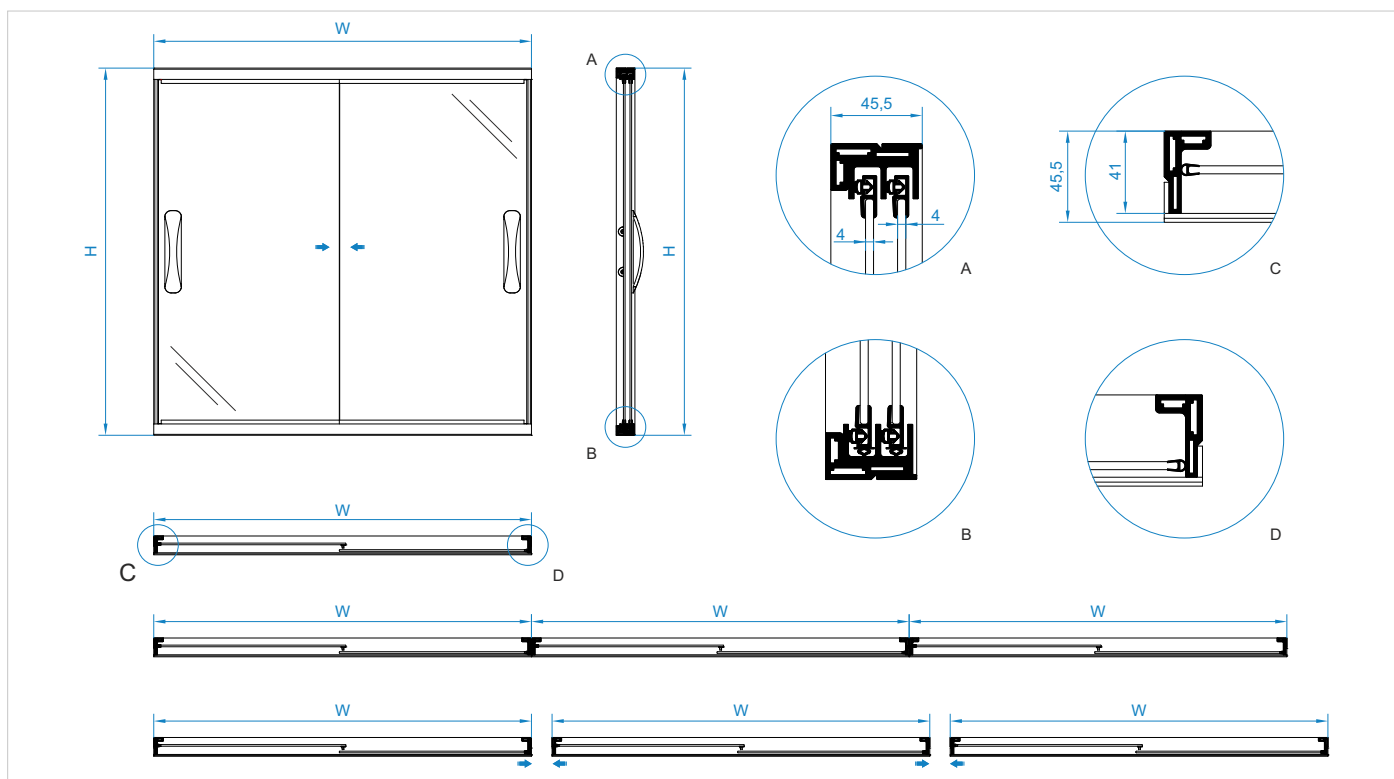


VERSION 2
HORIZONTAL INSTALLATION



TECHNICAL SPECIFICATION

DESCRIPTION	TYPE	Glass covers
	APPLICATION	Refrigerated display cabinets, gondolas, and islands
CONFIGURATION	DIMENSION	Customized to customer requirements
	INSTALLATION	OEM version – tailored to the manufacturer's refrigeration equipment Retrofit version – adaptation to existing refrigerated and frozen display cabinets, gondolas, and islands
	GLASS	Single low-emission
COLOR		Grey RAL7045
HANDLE		Plastic or aluminum handle
DOOR SYSTEM FEATURES		Elegant appearance and high-quality craftsmanship
		Complete doors and frames made of PVC profile
		Option to connect in series
		Universal application: possibility of horizontal, vertical, or SEMI-VERTICAL installation
		Can be installed on smaller refrigeration units



AiFO Glass Doors guarantee an attractive display and ease of use.

Glass covers are an excellent complement to refrigeration equipment. They provide effective temperature protection, leading to significant energy savings.

The **DF-PU408** glass covers for refrigerated display cabinets can be made in any size, according to the customer's specifications. Their design allows for installation both in the **OEM** version (tailored to the manufacturer's refrigeration equipment) and for **retrofitting** existing refrigeration units.

The **DF-PU408** model is characterized by its simple construction, reliability, and great versatility. This system can be installed in horizontal, angled (**SEMI-VERTICAL**), or vertical configurations.

LED LIGHTING FOR REFRIGERATED FURNITURE

LV-LEDV

LV-LEDVC
LV-LEDVR
LV-LEDVL



LV-LEDVC



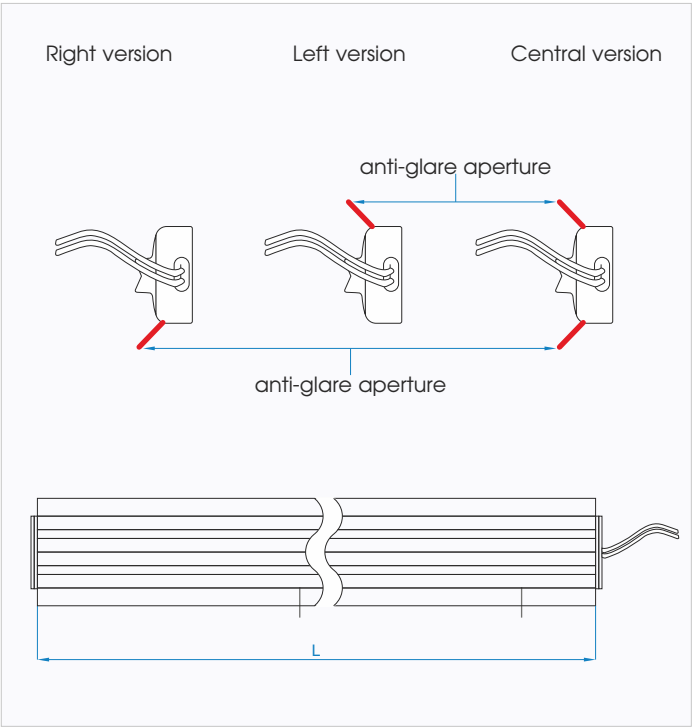
LV-LEDVL/R



SYSTEM FEATURES

- **Housing:** Extrusion aluminum anodized
- **Optical cover (Lens):** PMMA
- **LED parts:** High efficacy chips, non-replaceable
- **Chromaticity tolerance:** 4 SDCM
- **Input voltage:** 24VDC
- **Operating temperature:** -20+35°C
- **Degree of protection:** IP20
- **Impact resistance:** IK02
- **Mounting method:** vertical, horizontal, (any)
- **Possibility to replace the LED strip**

MODEL	LENGTH L (mm)	AVAILABILITY
LV-LEDVC-1475 LV-LEDVR-1475 LV-LEDVL-1475	1475 Standard	from stock
LV-LEDVC-1675 LV-LEDVR-1675 LV-LEDVL-1675	1675 Standard	from stock
min. 625 mm, max. 1875 mm, graduated every 50 mm		to order



LED TEMPERATURE COLORS AVAILABLE

APPLICATION	COLD WHITE	NEUTRAL WHITE	DAY WHITE	WARM WHITE	BAKERY	MEAT (SPECIAL MEAT)
CORRELATED COLOR TEMP.	6200K	5000K	4000K	3200K	2400K	special color

LED LIGHTING FOR REFRIGERATED FURNITURE

LED-L10V1

LED-L10V1



Spring clip mounting



Magnetic mounting

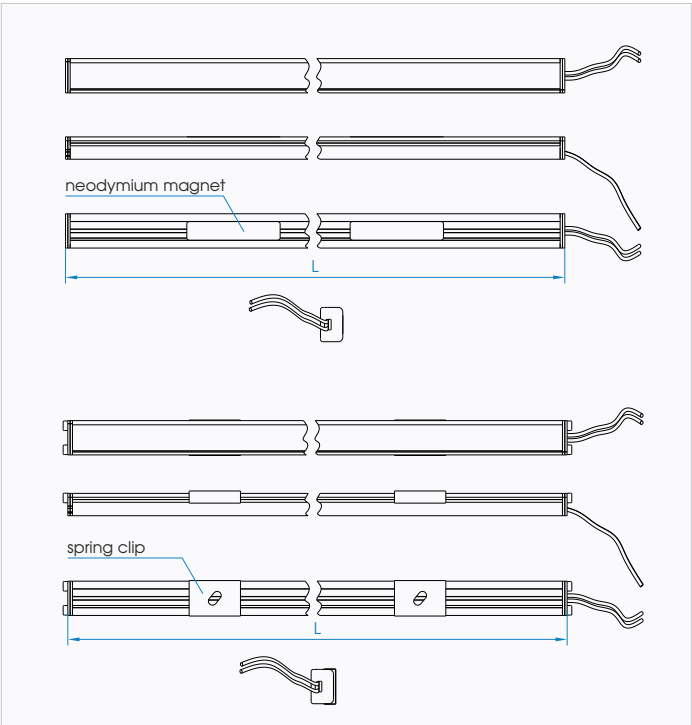
SYSTEM FEATURES

- **Housing:** manufactured from extruded, anodized aluminum with a slim profile
- **Optical cover:** non-diffusing louver ensuring precise light beam control
- **LED module:** high-efficacy chips, non-replaceable
- **Chromaticity tolerance:** 4 SDCM, ensuring uniform light color along the entire shelf length
- **Input voltage:** 24 V DC
- **Operating temperature:** -20 to +35°C
- **Ingress protection rating:** IP20
- **Impact resistance:** IK02
- **Mounting orientation:** vertical or horizontal
- **Lighting type:** central version
- **Mounting system:** fast and flexible installation using magnets or clips, allowing free vertical or horizontal positioning
- **Power consumption:** 14.4 W/m (9.7 W/m – Meat color version)
- **LED strip replaceable**



MODEL LED-L10V1 is a modern, slim-profile LED luminaire engineered for professional product display in low-temperature environments. Featuring a quick-mount system and advanced optical design, it provides an optimal solution for contemporary food storage and merchandising systems.

MOUNTING METHOD



MODEL	LENGTH L (mm)	AVAILABILITY
LED-L10V1	460	from stock
LED-L10V1	560	from stock
min. 410 mm, max. 1960 mm, graduated every 50 mm		to order

AiFO

GLASS DOORS

LOCATION CENTRAL EUROPE - POLAND



Bochnia, Łany 23 street - HEADQUARTERS •
Gierczyce - production plant •

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