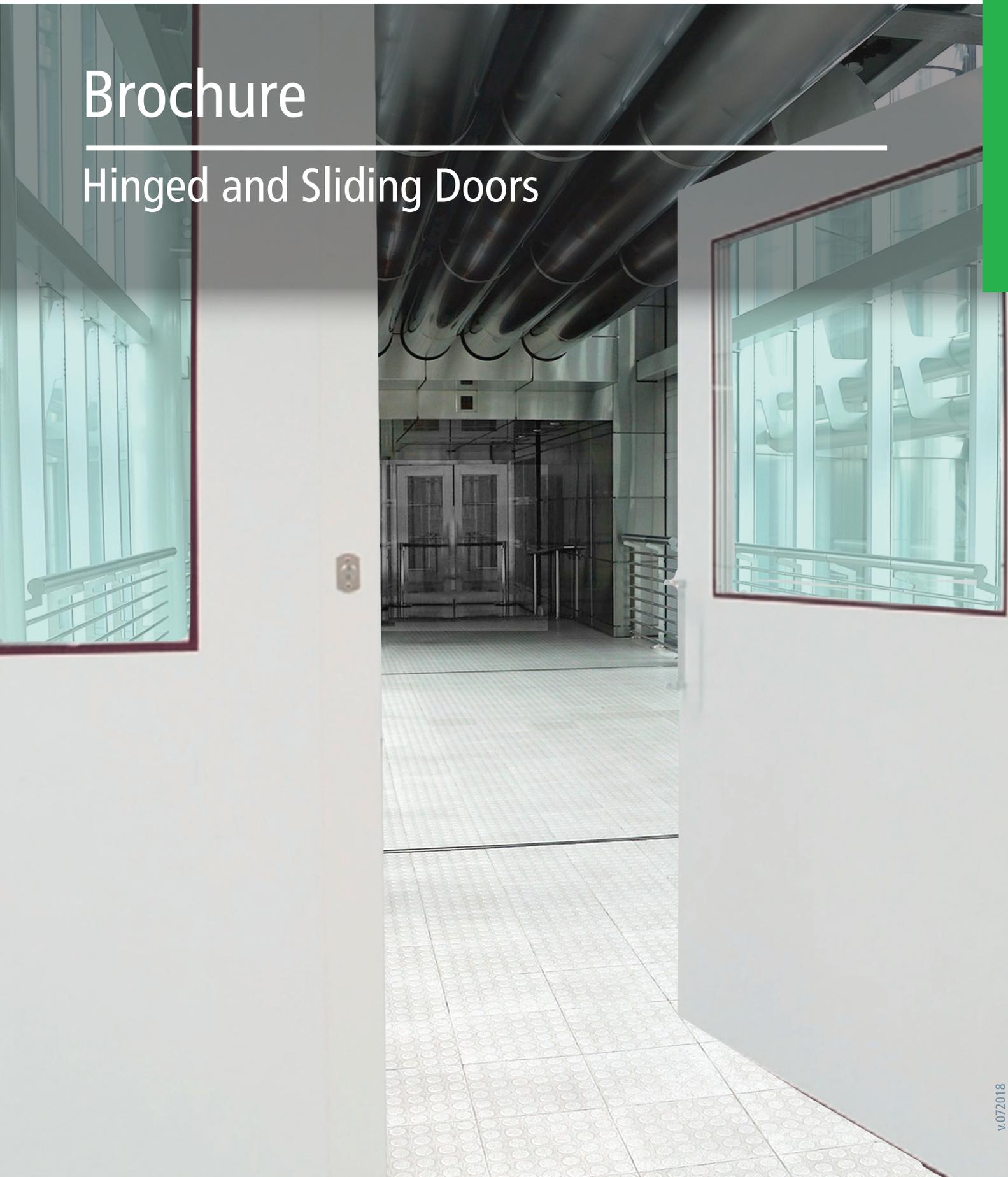


## Brochure

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## Hinged and Sliding Doors



# Hinged and sliding doors

PORKKA - more than 70 years in the field

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PORKKA cold and freezer room doors are designed and manufactured at a Huurre factory in Finland, Tampere. Huurre has designed and manufactured high quality cold rooms for more than 70 years to satisfied customers around the world.

## Features

- High quality
- Safe materials
- Environmental safety
- Energy efficient
- Bespoke solutions
- Lifecycle management
- Best choice for partnership
- ISO 9001 and ISO 14001 certified Quality Management Systems

## Ordering lead times

- List price for standard models with 3-4 weeks delivery time
- Customized doors with 5-6 delivery time, price negotiated

## Application areas

- Grocery stores
- Food industry
- Restaurants
- Freezer stores / distribution centres

Sizes are always the dimensions of the clear opening.  
Prices for other sizes available on Panels and Doors sales.

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# Hinged and sliding doors

## Model M-doors

Cold and freezer rooms, stores, hotels, restaurants and catering

### Specifications

- Insulation thickness 80 mm
- PU insulated
- Powder coated zinc plated door frame
- Handle options
- Hinge options
- Magnetic gasket
- EPDM rubber gasket
- Self closing spring hinge
- Structure is very strong but lightweight
- Long-lasting and easily replaceable consumable parts

Temperature:

- KHO®-M & KHPO®: +0 to +60 °C
- PHO®-M: -25 to -0

Size variations (by every 100mm)

- Threshold door: 700-1300 x 1850/2000
- Threshold & Sweeper gasket: 700-1300 x 1915/2065
- Double-leaf door: 300-1300 mm

### Options

- Various models with different locking system, for security:
  - Model A: Self-extending long torsion spring, external tubular water, magnetic seal
  - Model B: Fermod 481 hinges, Fermod 921 lock (lockable version with profile cylinder), EPDM rubber gasket
  - Model C: HRS 4511 gray hinges, Jumbo 6000 gray lock (with profile cylinder), EPDM rubber seal
  - Model E: Self-closing torsion spring, Jumbo 6000 gray painted lock (with profile cylinder), Magnetic seal

- Stainless Steel or PVDF door leaf
- Color options for sheet metal coatings

### Door frame

- Stainless Steel
- Rebuilding model



# Hinged and sliding doors

## Model M-doors one leaf

TYPE	STANDARD SIZES (Thresholds RT or LT)	
KHO-MS 700	700 x 1850	Model A
KHO-M 700	700 x 2000	Model A
KHO-M 800	800 x 2000	Model A
KHO-M 900	900 x 2000	Model A
KHO-M 1000	1000 x 2000	Model A
KHO-M 1100	1100 x 2000	Model A
KHO-M 1200	1200 x 2000	Model A
KHO-M 1300	1300 x 2000	Model A

PHO enclosure heating resistor (Electrical connection 230V, 1-phase, 50 Hz)

TYPE	STANDARD SIZES (Sweeper gasket RW or LW)	
KHO-MS 700	700 x 1915	Model A
KHO-M 700	700 x 2065	Model A
KHO-M 800	800 x 2065	Model A
KHO-M 900	900 x 2065	Model A
KHO-M 900	900 x 2200	Model A
KHO-M 1000	1000 x 2065	Model A
KHO-M 1000	1000 x 2200	Model A
KHO-M 1100	1100 x 2065	Model A
KHO-M 1100	1100 x 2200	Model A
KHO-M 1200	1200 x 2065	Model A
KHO-M 1200	1200 x 2000	Model A
KHO-M 1300	1300 x 2065	Model A
KHO-M 1300	1300 x 2000	Model A

PHO enclosure heating resistor (Electrical connection 230V, 1-phase, 50 Hz)

### MODULE OPTIONS

MODEL B
MODEL C
MODEL E
MODEL A with Abloy fit

### SPECIAL FRAME

REBUILDING FRAME, 32mm
SPECIAL FRAME, vertical parts 80mm

# Hinged and sliding doors

## Model M-doors 2-leaves

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TYPE	STANDARD SIZES (Door leaves)	
KHO-MS	600 x 1850	Model D
KHO/PHO-MS 700	700 x 1850	Model D
KHO/PHO-M	700 x 2000	Model D
KHO/PHO-M	800 x 2000	Model D
KHO/PHO-M	900 x 2000	Model D
KHO/PHO-M	1000 x 2000	Model D
KHO/PHO-M	1100 x 2000	Model D
KHO/PHO-M	1200 x 2000	Model D
KHO/PHO-M	1300 x 2000	Model D

TYPE	STANDARD SIZES (Sweeper gasket RW or LW)	
KHPO-M 1700	(1100+600) x 2065	Model A
KHPO-M 2300	(1200+1100) x 2065	Model A
KHPO-M 2400	(1300+1100) x 2065	Model A
KHPO-M 2500	(1300+1200) x 2065	Model A
KHPO-M 2600	(1300+1300) x 2065	Model A

### MODULE OPTIONS

MODEL B
MODEL C
MODEL E

# Hinged and sliding doors

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# Hinged and sliding doors

## Model S-doors

Cold and freezer rooms, manufacturing facilities, stores

### Specifications

- Designed to work in demanding conditions
- Meet the highest safety and aesthetic requirements
- Profile frame is 1.25mm stainless steel AISI 304
- Insulation thickness 80, 100, 150 mm
- Suitable for very extreme cold conditions
- S/S frames
- Turn Handle
- EPDM gasket
- Frame Heating for freezer applications
- Easy access heating cable replacement
- Robust structure and easily replaceable consumable parts

Temperature:

- KHO<sup>®</sup>-S01 & KHPO<sup>®</sup>-S02: +0 to +60 °C
- PHO<sup>®</sup>-S01: -40 to -0 °C
- PHPO<sup>®</sup>-S02: -30 to -0 °C

Size variations (by every 100mm)

- S01-doors: 700-1300 x 2000-4000
- S02-doors: 1400-2600 x 2000-4000mm

### Accessories

- Various locking options
- Stainless Steel or PVDF door leaf
- The conveyor track openings

### Options

- Color options for sheet metal coatings
- Stainless Steel or PVDF door leaf



# Hinged and sliding doors

## Model S-doors one leaf

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<b>TYPE</b>	<b>STANDARD SIZES (Thresholds RT or LT)</b>
KHO-S01 900	900 x 2000
KHO-S01 1000	1000 x 2000
KHO-S01 1100	1100 x 2000
KHO-S01 1200	1200 x 2000
KHO-S01 1300	1300 x 2000

\*PHO heating system (Electrical connection 230V, 1-phase, 50 Hz)

<b>TYPE</b>	<b>STANDARD SIZES (Sweeper gasket RW or LW)</b>
KHO-S01 900	900 x 2000
KHO-S01 1000	1000 x 2000
KHO-S01 1100	1100 x 2000
KHO-S01 1200	1200 x 2000
KHO-S01 1300	1300 x 2000

\*PHO heating system (Electrical connection 230V, 1-phase, 50 Hz)

### OPTIONS

FRAME TYPE A (wall mounting)

INSULATION THICKNESS 100mm

INSULATION THICKNESS 150mm

\*Heating system is optional

# Hinged and sliding doors

## Model S-doors 2-leaves

TYPE (Thresholds RT or LT)	WIDTH	HEIGHT mm		
		2000	2400	3000
KHPO-S02 1400	700 + 700			
KHPO-S02 1500	700 + 800			
KHPO-S02 1600	800 + 800			
KHPO-S02 1700	800 + 900			
KHPO-S02 1800	900 + 900			
KHPO-S02 1900	900 + 1000			
KHPO-S02 2000	1000 + 1000			
KHPO-S02 2100	1000 + 1100			
KHPO-S02 2200	1100 + 1100			
KHPO-S02 2300	1100 + 1200			
KHPO-S02 2400	1200 + 1200			
KHPO-S02 2500	1200 + 1300			
KHPO-S02 2600	1300 + 1300			

\*PHO heating system(Electrical connection 230V, 1-phase, 50 Hz)

TYPE (Sweeper gasket RW or LW)	WIDTH	HEIGHT mm		
		2000	2400	3000
KHPO-S02 1400	700 + 700			
KHPO-S02 1500	700 + 800			
KHPO-S02 1600	800 + 800			
KHPO-S02 1700	800 + 900			
KHPO-S02 1800	900 + 900			
KHPO-S02 1900	900 + 1000			
KHPO-S02 2000	1000 + 1000			
KHPO-S02 2100	1000 + 1100			
KHPO-S02 2200	1100 + 1100			
KHPO-S02 2300	1100 + 1200			
KHPO-S02 2400	1200 + 1200			
KHPO-S02 2500	1200 + 1300			
KHPO-S02 2600	1300 + 1300			

\*PHO heating system(Electrical connection 230V, 1-phase, 50 Hz)

### OPTIONS

FRAME TYPE A (wall mounting)

INSULATION THICKNESS 150mm

\*Heating system is optional

# Hinged and sliding doors

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# Hinged and sliding doors

## Model T-doors

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Industrial non-refrigerated Processing and Auxiliary facilities, Food Industry

### Specifications

- Designed for facilities where high hygienic and corrosion resistant properties are required
- Highest safety and aesthetic requirements
- Robust design and easily replaceable consumable parts
- Durable and long-lasting solution
- Insulation thickness 65 mm
- Regular white and S/S material options
- Rubber gasket
- Wide selection of handles and locking options
- Special applications
- Different frame models to meet all needed applications
- Door leaf is also available in stainless steel AISI 304 and, if necessary, with coloured metal sheet on the surface

Temperature:

- T1- and T2 doors: +10 to +60 °C

Size variations (by every 100mm)

- T1-Threshold: 600-1300 x 2000mm
- T1-Sweeper gasket door: 600-1300 x 2045mm
- T2-door: 1200 x 2600mm

### Standard equipment

- Assa Abloy lock options
- Stainless steel hinges with bearings

### Accessories

- Door Closers
- Windows
- Handles
- Doorframe options
- Rebuilding model



# Hinged and sliding doors

## Model T-doors one leaf

TYPE	STANDARD SIZES (Thresholds RT or LT)
T1-600	600 x 2000
T1-700	700 x 2000
T1-800	800 x 2000
T1-900	900 x 2000
T1-1000	1000 x 2000
T1-1100	1100 x 2000
T1-1200	1200 x 2000
T1-1300	1300 x 2000

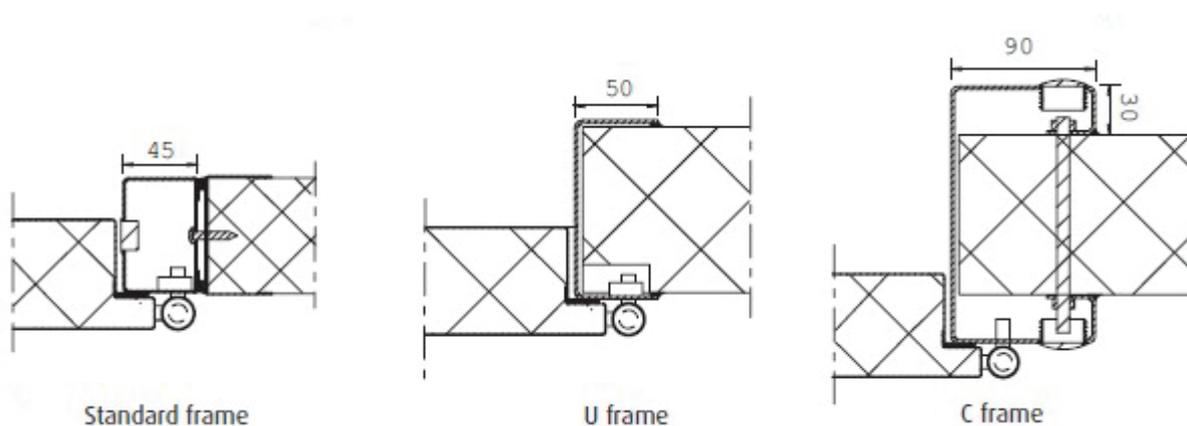
TYPE	STANDARD SIZES (Sweeper gasket RW or LW)
T1-600	600 x 2045
T1-700	700 x 2045
T1-800	800 x 2045
T1-900	900 x 2045
T1-1000	1000 x 2045
T1-1100	1100 x 2045
T1-1200	1200 x 2045
T1-1300	1300 x 2045

Special sizes according to M-doors

### OPTIONS

Abloy 4290 lock case (for indoor use)
Abloy 4291 lock case + Primo LH201 (for toilet use)
Primo Presto 3-20/007AI/AHO button
Inoxi 3-19/002
Roca PP301 handle
Roca PP302 handle
Frame type U
Frame type C

Any frame options can be embedded into a 30mm floor casting, if necessary.



# Hinged and sliding doors

## Model T-doors 2-leaves

### STANDARD SIZES (Thresholds RT or LT)

TYPE	WIDTH
T2-1200	1200
T2-1300	1300
T2-1400	1400
T2-1500	1500
T2-1600	1600
T2-1700	1700
T2-1800	1800
T2-1900	1900
T2-2000	2000
T2-2100	2100
T2-2200	2200

### HEIGHT mm

2000

2400

2700

3000

### STANDARD SIZES (Sweeper RW or LW)

TYPE	WIDTH
T2-1200	1200
T2-1300	1300
T2-1400	1400
T2-1500	1500
T2-1600	1600
T2-1700	1700
T2-1800	1800
T2-1900	1900
T2-2000	2000
T2-2100	2100
T2-2200	2200

### HEIGHT mm

2045

2445

2745

3045

Special sizes according to M-doors

### OPTIONS

Abloy 4290 lock case (for indoor use)
Abloy 4291 lock case + Primo LH201 (for toilet use)
Primo Presto 3-20/007Al/AHO button
Inoxi 3-19/002
Roca PP301 handle
Roca PP302 handle
Frame type U
Frame type C

# Hinged and sliding doors

## Accessories for hinged doors

### FITTINGS

JUMBO 6000 LOCK (available for S01- and S02-doors)
Magnet stopper Primo 631
Door closing device DC335+DC190
Door closing device DC335+DC191 - Hold open mechanism
Door open holder model "Hurre" +DC191
Abloy fitting for JUMBO 6000 LOCK
PRIMO 35+36L
Magnet 2 pcs XX01+2 pcs XX02
Abloy EL582
Abloy EL580

### OPTIONAL DOOR SURFACE MATERIALS (standard surface of polyester coated steel, 0.6 mm)

PVDF RR20 / RR22, 0.6 mm
Stainless steel AISI 304 2B, 0.6 mm
Stainless steel AISI 304 2B, 0.8 mm
Stainless steel AISI 304 4N, 0.7 mm

Other colours available, consult Hurre Insulation.

### KICK PLATE

In stainless steel, AISI 304 2B, 0.8 mm or AISI 304 4N, 0.7mm

Height 300 mm
Height 900 mm
Height 1200 mm

PE-kick plates
Height 800 mm
Height 1200 mm

Reinforcements inside door leaf
Plywood 12mm
Hot galvanized steel s=3,0mm

### WINDOW

Standard windows for M-doors
Round window Ø250mm (for cold room doors only)
Rectangular window thickness 20mm (no heating)
Rectangular window thickness 65mm (no heating) (T-doors)
Rectangular window thickness acc. door with heating

# Hinged and sliding doors

## Accessories for hinged doors

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### OTHER ACCESSORIES

Door opening profiles SS 0,6mm 2B

Door opening profiles SS 1,25mm 2B

Threshold plate + filling piece (also for sliding door)

Threshold support (also for sliding door)

Sweeper baggage

Nail plate s/s, AISI 304 2B, 0.8 mm or AISI 304 4N, 0.7mm

Extra charge for crate of 10 or less doors

# Hinged and sliding doors

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# Hinged and sliding doors

## SD7-sliding doors

Strong and high quality Porkka SD7 sliding doors are designed for demanding applications. They meet the highest safety, quality and hygiene requirements. Both models are available both single and double sheets for both cold and freezer rooms.

### Standard features

- Solution for light and heavy duty applications, Cold- and Freezer Stores, Food production, Loading Bays etc.
- Electrical and mechanical lock options
- Single and double leaf door options
- Wiring diagrams
- Zinc plated and white polyester coated or S/S surface materials for door leaves
- Floor guiding system optional
- Operation temperature: -50 to +60 °C

Model SD7 200:

- Door leaf: 0-200kg
- Drive: 0.18kW
- Size: 800-2000 x 1800-2500

Model SD7 400:

- Door leaf: 200-400kg
- Drive: 0.56kW
- Size: 1200- 4000 x 1800-4000

### Accessories

- Radars
- Photo cells
- Inductive loop
- Radio control



# Hinged and sliding doors

## SD7-sliding doors

### New features

- Optimized aluminum sliding rails
- Double bearings in door suspension wheels
- Improved automation control with fast commissioning and easy setup
- No limit switches for door leaf positioning for automation
- Single leaf door automation operation speed up to 0.8 m/s
- Double leaf door automation operation up to 1.6 m/s
- Optional aluminum door frame with integrated thermal break and easy access to heating cable
- Stainless steel frame with optimized profile size
- Double leaf door model for light door series SD7 200
- Double gasket to ensure tightness
- Improved middle gasket in double leaf doors
- Doubled safety features with light curtain and e-motor torque sense
- Wall guiding system with collision protection
- Wireless applications / options for automated doors

### Benefits:

- Price-quality ratio
- Clean design
- Engineered safety
- Silent and smooth operation
- Fast assembly and easy to maintenance
- Decreased lifecycle costs
- Improved door control automation
- Wireless applications
- Connectivity
- Energy Efficiency



# Hinged and sliding doors

## SD7-sliding doors SD7 200 one leaf

STANDARD WIDTH	STANDARD HEIGHT
800	1800 to 2000
	2100 to 2200
900	1800 to 2000
	2100 to 2300
1000	1800 to 2000
	2100 to 2200
1100	1800 to 2000
	2100 to 2200
1200	1800 to 2000
	2100 to 2300
1300	1800 to 2000
	2100 to 2300
1400	1800 to 2000
	2100 to 2300
1500	1800 to 2000
	2100 to 2300
	2400 to 2500
1600	1800 to 2000
	2100 to 2300
	2400 to 2500
1700	2000 to 2300
	2400 to 2700
1800	2000 to 2300
	2400 to 2700
1900	2000 to 2300
	2400 to 2700
	2800 to 3000
2000	2000 to 2200
	2300 to 2500

800-1500 If wall guiding system required, it needs frame also

1600-2000 width includes wall guiding system and frame

### OPTIONS

Frame and Wall Guiding System

Heating arrangement (Electrical connection 230 V, 1-phase, 50 Hz)

Power operation arrangement (Electrical connection 230 V, 1-phase, 50 Hz)

Insulation thickness 150mm

Opening turn handle replaced by tube handle

# Hinged and sliding doors

## SD7-sliding doors SD7 200 2-leaves

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STANDARD WIDTH	STANDARD HEIGHT
1500	2000 to 2200
1600	2000 to 2200
1700	2000 to 2200
1800	2000 to 2200
	2300 to 2500
1900	2000 to 2200
	2300 to 2500
2000	2000 to 2200
	2300 to 2500

### OPTIONS

Frame type A (installation into the wall opening)
Heating arrangement (Electrical connection 230 V, 1-phase, 50 Hz)
Power operation arrangement (Electrical connection 230 V, 1-phase, 50 Hz)
Insulation thickness 150mm

# Hinged and sliding doors

## SD7-sliding doors SD7 400 one leaf

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STANDARD WIDTH	STANDARD HEIGHT
1000-1500	2000 to 2200
	2300 to 2500
1600	2000 to 2200
	2300 to 2500
1700	2000 to 2300
	2400 to 2700
1800	2000 to 2300
	2400 to 2700
1900	2000 to 2300
	2400 to 2700
	2800 to 3000
2000	2000 to 2300
	2400 to 2700
	2800 to 3000
2100	2000 to 2300
	2400 to 2700
	2800 to 3000
2200	2000 to 2300
	2400 to 2700
	2800 to 3000
2300	2000 to 2300
	2400 to 2700
	2800 to 3000
2400	2000 to 2300
	2400 to 2700
	2800 to 3000
2500	2000 to 2300
	2400 to 2700
	2800 to 3000
2600	2000 to 2300
	2400 to 2700
	2800 to 3000
2700	2000 to 2300
	2400 to 2700
	2800 to 3000

# Hinged and sliding doors

## SD7-sliding doors SD7 400 one leaf

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STANDARD WIDTH	STANDARD HEIGHT
2800	2000 to 2300
	2400 to 2700
	2800 to 3000
2900	2000 to 2300
	2400 to 2700
	2800 to 3000
3000	2000 to 2300
	2400 to 2700
	2800 to 3000
3100	2000 to 2300
	2400 to 2700
	2800 to 3000
3200	2000 to 2300
	2400 to 2700
	2800 to 3000
3300	2000 to 2300
	2400 to 2700
	2800 to 3000
3400	2000 to 2300
	2400 to 2700
	2800 to 3000
3500	2000 to 2300
	2400 to 2700
	2800 to 3000
3600	2000 to 2300
	2400 to 2700
	2800 to 3000
3700	2000 to 2300
	2400 to 2700
	2800 to 3000
3800	2000 to 2300
	2400 to 2700
	2800 to 3000

# Hinged and sliding doors

## SD7-sliding doors SD7 400 one leaf

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### STANDARD WIDTH    STANDARD HEIGHT

3900	2000 to 2300
	2400 to 2700
	2800 to 3000
4000	2000 to 2300
	2400 to 2700
	2800 to 3000

### OPTIONS

Frame type A until C.O.W. 2800 (installation into the wall opening)
Frame type A from C.O.W 2900 (installation into the wall opening)
Heating arrangement until C.O.W. 2800 (Electrical connection 230 V, 1-phase, 50 Hz)
Heating arrangement from C.O.W. 2900 (Electrical connection 230 V, 1-phase, 50 Hz)
Power operation arrangement (Electrical connection 230 V, 1-phase, 50 Hz)
Insulation thickness 150mm

# Hinged and sliding doors

## SD7-sliding doors SD7 400 2-leaves

---

STANDARD WIDTH	STANDARD HEIGHT
1500	2000 to 2200
1600	2000 to 2200
1700	2000 to 2200
1800	2000 to 2200 2300 to 2500
1900	2000 to 2200 2300 to 2500
2000	2000 to 2500 2600 to 3000
2100	2000 to 2200 2300 to 2500 2600 to 2800
2200	2000 to 2200 2300 to 2500 2600 to 2800
2300	2000 to 2200 2300 to 2500 2600 to 2800
2400	2000 to 2300 2400 to 2600 2700 to 3000
2500	2000 to 2200 2300 to 2500 2600 to 2800
2600	2000 to 2200 2300 to 2500 2600 to 2800
2700	2000 to 2300 2400 to 2600 2700 to 3000
2800	2000 to 2300 2400 to 2600 2700 to 3000

# Hinged and sliding doors

## SD7-sliding doors SD7 400 2-leaves

---

STANDARD WIDTH	STANDARD HEIGHT
2900	2000 to 2300
	2400 to 2700
	2800 to 3000
3000	2000 to 2300
	2400 to 2700
	2800 to 3000
3100	2000 to 2300
	2400 to 2700
	2800 to 3000
3200	2000 to 2300
	2400 to 2700
	2800 to 3000
3300	2000 to 2300
	2400 to 2700
	2800 to 3000
3400	2000 to 2300
	2400 to 2700
	2800 to 3000
3500	2000 to 2300
	2400 to 2700
	2800 to 3000
3600	2400 to 2700
	2800 to 3000
3700	2400 to 2700
	2800 to 3000
3800	2400 to 2700
	2800 to 3000
3900	2400 to 2700
	2800 to 3000
4000	2400 to 2700
	2800 to 3000

# Hinged and sliding doors

## SD7-sliding doors SD7 400 2-leaves

---

### OPTIONS

Frame type A until C.O.W. 2800 (installation into the wall opening)

Frame type A from C.O.W 2900 (installation into the wall opening)

Heating arrangement until C.O.W. 2800 (Electrical connection 230 V, 1-phase, 50 Hz)

Heating arrangement from C.O.W. 2900 (Electrical connection 230 V, 1-phase, 50 Hz)

Power operation arrangement (Electrical connection 230 V, 1-phase, 50 Hz)

Insulation thickness 150mm

# Hinged and sliding doors

## Accessories for SD7 sliding doors

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### LOCK FITTINGS

Padlock fittings with internal safety release, excl. padlock

Manually operated single leaf doors M1

Manually operated double leaf doors M2

Power operated single leaf doors P1

Power operated double leaf doors P2

Mechanical locking for manually or power operated doors

Pin Lock

Electrical locking for 1-leaf sliding doors)

Electromagnetic locking system incl. Emergency stop switch to inside

(Electromagnetic lock wiring and commissioning not included to door installation)

### OPTIONAL DOOR SURFACE MATERIALS (standard surface of polyester coated steel, 0.6 mm)

Additional price / m2 of clear opening including one side

PVDF RR20, 0.6 mm

Stainless steel AISI 304 2B, 0.6 mm

Stainless steel AISI 304 2B, 0.8 mm

Stainless steel AISI 304 4N, 0.7 mm

Other colours available, consult Huurre Insulation.

### OPTIONAL DOOR CONTROLS

Wireless push button 1 pc (one side)

Wireless pull switch 1 pc (one side)

Wireless pull switch 2 pcs (both sides)

Wireless traffic light 1 pc (one side)

Wireless traffic light 2 pcs (both sides)

Vehicle detector (induction loop)

Radio remote plug-in receiver + antenna

Hand remote unit, radio-control

Photocell control on one side

Photocell control on both sides

Push button control on both sides of door (OPEN/CLOSE)

Operation as the pull cord switch; to be installed on the wall

Radar control

Detecting the direction of the movement, on both sides of door

Emergency STOP switch on both sides of door

Emergency STOP sign, Swedish model 2 pcs

Emergency STOP switch on one side of the door

Emergency STOP sign, Norwegian model 1 pcs

# Hinged and sliding doors

## Accessories for SD7 sliding doors

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### SEPARATE CONNECTION BOX FOR MANUAL FREEZER DOORS

(BX38)

With main/safety switch and earth leakage circuit breaker

(Required in Sweden on manual freezer room doors)

### THRESHOLD HEATING ELEMENT (ALUMINUM PROFILE)

To be installed in floor recess

### HINGED DOOR FITTED ON THE SLIDING DOOR

Additional price for door opening including profiles and installation

For manual sliding door

For power operated sliding door

### SLIDING RAIL HEATING

(Available for SD7 200 Power Operated and SD7 400 Manual and Power Operated doors only)

In case the door must be installed inside freezer

### OTHER ACCESSORIES

Door opening profiles SS 0,6 2B

Door opening profiles SS 1,25 2B

# Hinged and sliding doors

## Clean room doors

Medical, electrical and food industry, biotechnology and space technology

### Specifications

- Keeps the purity level of the air at the desired level
- Control the number of particles, air temperature, moisture, and pressure difference
- Insulation thickness: 65 mm
- CFC- and HCFC-free polyurethane foam
- Surface is 0.6 mm zinc plated and white polyester coated or stainless steel sheet
- Silicone sealant
- Door lock options
- Standard lock body is Abloy 4190
- Handle and hand grip options determined by the type of locking system and user requirements.

Size variations (by every 100mm)

- Single leaf: max. 1300 x 2600mm
- Double leaf: max. 2600 x 2600mm

### Options

- Threshold or sweeper
- Window tinted if required
- Door automatics
- Special lock or electronic lock



# Hinged and sliding doors

## HFD Hinged and HFSD Sliding fire doors

Hinged and sliding fire door is used in vessels cold and freezer rooms

### Specifications

- The fire rating for the cold room door is A-60
- Fire test is carried out in accordance with IMO FTFC Part 3
- Stainless steel and meets USPHS requirements
- Marking with wheel mark which is accordance by the marine equipment directive
- Electrical connections and door switch (HFD)
- Magnetic switch: 12–250 VAC, 2 A
- Door switch (HFD): max. 250 VAC, 2 A
- Heating cable for freezing rooms
- Marine handle
- Padlock as an option (HFSD)

Size variations (by every 100mm)

- HFD: max. 1400 x 2000mm
- HFSD: max. 1800 x 2000mm



Porkka is an internationally recognised designer and manufacturer of professional refrigeration solutions. Key target industries include HoReCa, Medical and Research and Marine. Porkka's products are well known on its long life cycle, high quality and technical advantage.

Porkka is a brand of the Huurre Group. Porkka brand is well known for its quality and reliability throughout the world. The success of Porkka is based on decades of experience, customer focused design and continuous product development. The materials used in Porkka products are as recyclable and eco-friendly as possible. The recyclability of our product is more than 95%.



Porkka solutions are designed and manufactured according to a quality standard ISO 9001, controlled and certified by Lloyd's Register Quality Assurance. Porkka also holds the environmental certificate ISO 14001, issued also by LRQA. Huurre Group reserves the right to make any changes without prior notice.

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