

A photograph showing the interior of a modular cold room. The room has white walls and a tiled floor. A large, white, sliding door is visible on the left. In the foreground, two white doors with black handles are set into the wall. The ceiling is made of metal panels with a recessed lighting fixture and a DAIKIN air conditioning unit.

Pricelist 2019-2020  
Modular  
cold rooms

Technical information for Refrigeration products

## Panel Thickness 80mm

- › With hook fasteners for fast assembling
- › No silicone or PU foam needed
- › Assembling possible with only one tool
- › No side frame, panel on panel construction

### Panels

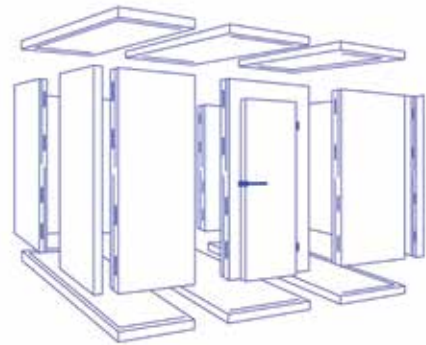
Internal wall or ceiling panels made of solid polyurethane foam, double coated with galvanised metal sheet with thickness of 0,6 mm and with protective foil.

Insulation core of the panel contains HFO based polyurethane foam (PUR) without chlorofluorocarbon (HFC) with density of 43kg/m<sup>3</sup> ± 2kg/m<sup>3</sup>, cell closure of 95%, adhesion force >100Pa, compaction force of 150kPa, and scope of application -40°C up to 60°C.



### Floor

Polyurethane double coated with galvanised metal sheet with thickness of 0,7mm and with grey protective foil and additional reinforcement of plywood glued to the metal plate with polyurethane insulation layer injected under high pressure with density of 43kg/m<sup>3</sup> ± 2kg/m<sup>3</sup>



### Doors

Rolling type with polyurethane filling equipped with hinges, locking mechanism and rubber profile that provides very good sealing preventing unnecessary energy loss. The doors are delivered with own door frame mounted directly to the panel of the same characteristics as the wall panel.

Standard dimension of doors: 850 x 1900mm

### Heat transfer coefficient Unit. According to standards EN13165 – EN14506

0,29 W/m<sup>2</sup>K for 80mm and 0,19 W/m<sup>2</sup>K for 100 and 120mm panels

Cold room, panel thickness 80mm, height 2.000mm, hinged door, 850x1.900mm									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.000	1.800x1.500x2.000	1.800x1.800x2.000	2.100x1.800x2.000	2.700x1.800x2.000	3.000x1.800x2.000	3.900x2.700x2.000	3.900x3.000x2.000
Volume	m <sup>3</sup>	4,5	5,4	6,48	7,56	9,72	10,8	21,06	23,4
Product code with floor		CE.SE_1A1A1515	CE.SE_1A1A1815	CE.SE_1A1A1818	CE.SE_1A1A2118	CE.SE_1A1A2718	CE.SE_1A1A3018	CE.SE_1A1A3927	CE.SE_1A1A3930
Price	€	3.685,-	3.894,-	4.257,-	4.678,-	5.068,-	5.329,-	7.423,-	7.475,-
Product code without floor		CE.SE_1AXA1515	CE.SE_1AXA1815	CE.SE_1AXA1818	CE.SE_1AXA2118	CE.SE_1AXA2720	CE.SE_1AXA3018	CE.SE_1AXA3927	CE.SE_1AXA3930
Price without floor	€	3.282,-	3.432,-	3.991,-	3.995,-	4.295,-	4.428,-	5.689,-	5.777,-
Pallet dimensions (with floor)	mm	2.400x1.200x1.100	2.400x1.200x1.200	2.400x1.200x1.200	2.400x1.200x1.300	2.400x1.200x1.500	2.400x1.200x1.600	3.200x1.200x2.000	3.200x1.200x2.000
Pallet dimensions (without floor)	mm	2.400x1.200x1.000	2.400x1.200x1.100	2.400x1.200x1.100	2.400x1.200x1.200	2.400x1.200x1.300	2.400x1.200x1.300	3.200x1.200x1.700	3.200x1.200x1.700
Pallet weight (with floor)	kg	375	405	450	515	550	605	870	930
Pallet weight (without floor)	kg	305	335	370	405	440	475	650	690

Cold room, panel thickness 80mm, height 2.400mm, hinged door, 850x1.900mm									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.400	1.800x1.500x2.400	1.800x1.800x2.400	2.100x1.800x2.400	2.700x1.800x2.400	3.000x1.800x2.400	3.900x2.700x2.400	3.900x3.000x2.400
Volume	m <sup>3</sup>	5,4	6,48	7,78	9,07	11,66	12,96	25,27	28,08
Product code with floor		CE.SE_1D1A1515	CE.SE_1D1A1815	CE.SE_1D1A1818	CE.SE_1D1A2118	CE.SE_1D1A2718	CE.SE_1D1A3018	CE.SE_1D1A3927	CE.SE_1D1A3930
Price	€	3.950,-	4.117,-	4.480,-	4.903,-	5.309,-	5.628,-	7.813,-	7.824,-
Product code without floor		CE.SE_1DXA1515	CE.SE_1DXA1815	CE.SE_1DXA1818	CE.SE_1DXA2118	CE.SE_1DXA2718	CE.SE_1DXA3018	CE.SE_1DXA3927	CE.SE_1DXA3930
Price without floor	€	3.545,-	3.658,-	3.935,-	3.935,-	4.536,-	4.725,-	6.079,-	6.128,-
Pallet dimensions (with floor)	mm	2.400x1.200x1.100	2.400x1.200x1.200	2.400x1.200x1.200	2.400x1.200x1.300	2.400x1.200x1.500	2.400x1.200x1.600	3.200x1.200x2.000	3.200x1.200x2.000
Pallet dimensions (without floor)	mm	2.400x1.200x1.000	2.400x1.200x1.100	2.400x1.200x1.100	2.400x1.200x1.200	2.400x1.200x1.300	2.400x1.200x1.300	3.200x1.200x1.700	3.200x1.200x1.700
Pallet weight (with floor)	kg	395	415	460	530	565	630	910	960
Pallet weight (without floor)	kg	324	345	380	420	455	500	690	720

### NOTE:

All prices are list prices, excl. VAT and valid from 1. April 2019 till 31. March 2020.

The Daikin Commercial Terms and Conditions apply (see <https://www.daikin-ce.com/t&c>).

Drawings and pictures show specific configurations; technical data and refrigeration capacity is given based on different conditions and for certain refrigerants and could be different. Please note that it is necessary to use technical manuals and design software for technical selection of equipment!

For any questions and support to select the right equipment, as well as for more information about Ecodesign conditions and regulation, please contact your local Daikin sales office!

# Panel Thickness 100mm

- › With hook fasteners for fast assembling
- › No silicone or PU foam needed
- › Assembling possible with only one tool
- › No side frame, panel on panel construction

## Panels

Internal wall or ceiling panels made of solid polyurethane foam, double coated with galvanised metal sheet with thickness of 0,6 mm and with protective foil.  
Insulation core of the panel contains HFO based polyurethane foam (PUR) without chlorofluorocarbon (HFC) with density of  $43\text{kg/m}^3 \pm 2\text{kg/m}^3$ , cell closure of 95%, adhesion force  $>100\text{Pa}$ , compaction force of  $150\text{kPa}$ , and scope of application  $-40^\circ\text{C}$  up to  $60^\circ\text{C}$ .

## Floor

Polyurethane double coated with galvanised metal sheet with thickness of 0,7mm and with grey protective foil and additional reinforcement of plywood glued to the metal plate with polyurethane insulation layer injected under high pressure with density of  $43\text{kg/m}^3 \pm 2\text{kg/m}^3$

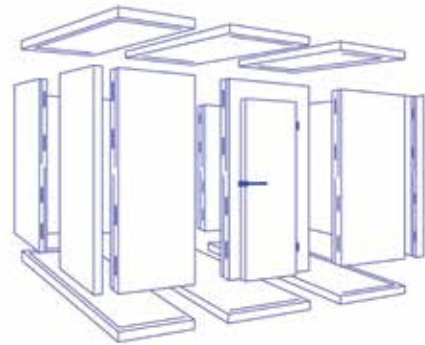
## Doors

Rolling type with polyurethane filling equipped with hinges, locking mechanism and rubber profile that provides very good sealing preventing unnecessary energy loss.  
The doors are delivered with own door frame mounted directly to the panel of the same characteristics as the wall panel.

Standard dimension of doors: 850 x 1900mm

### Heat transfer coefficient Unit. According to standards EN13165 – EN14506

0,29 W/m<sup>2</sup>K for 80mm and 0,19 W/m<sup>2</sup>K for 100 and 120mm panels



Cold room, panel thickness 100mm, height 2.000mm, LT Version, hinged door, 850x1.900mm, Including Floor									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.000	1.800x1.500x2.000	2.100x1.500x2.000	2.700x1.500x2.000	2.700x1.800x2.000	3.000x1.800x2.000	3.300x2.700x2.000	3.600x2.700x2.000
Volume	m <sup>3</sup>	4,5	5,4	6,3	8,1	9,72	10,8	17,82	19,44
Product code		CE.SE_2A1A1515DE	CE.SE_2A1A1815DE	CE.SE23A1A2115DE	CE.SE_2A1A2720DE	CE.SE_2A1A2718DE	CE.SE_2A1A3018DE	CE.SE_2A1A3327DE	CE.SE_2A1A3627DE
Price	€	3.896,-	4.189,-	4.527,-	4.876,-	5.514,-	5.743,-	7.622,-	8.027,-
Compensation valve and door heater		Included	Included	Included	Included	Included	Included	Included	Included
Pallet dimensions (with floor)	mm	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.500	2.400x1.200x1.700	2.400x1.200x1.700	2.400x1.200x1.800	3.200x1.200x2.000	3.200x1.200x2.000
Pallet weight (with floor)	kg	395	425	470	535	570	625	890	950

Cold room, panel thickness 100mm, height 2.400mm, LT Version, hinged door, 850x1.900mm, Including Floor									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.400	1.800x1.500x2.400	2.100x1.500x2.400	2.700x1.500x2.400	2.700x1.800x2.400	3.000x1.800x2.400	3.300x2.700x2.400	3.600x2.700x2.400
Volume	m <sup>3</sup>	5,4	6,48	7,56	9,72	11,66	12,96	21,38	23,33
Product code		CE.SE_2D1A1515DE	CE.SE_2D1A1815DE	CE.SE_2D1A2115DE	CE.SE_2D1A2720DE	CE.SE_2D1A2718DE	CE.SE_2D1A3018DE	CE.SE_2D1A3327DE	CE.SE_2D1A3627DE
Price	€	4.135,-	4.453,-	4.800,-	5.284,-	5.797,-	6.180,-	8.252,-	8.459,-
Compensation valve and door heater		Included	Included	Included	Included	Included	Included	Included	Included
Pallet dimensions (with floor)	mm	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.500	2.400x1.200x1.700	2.400x1.200x1.700	2.400x1.200x1.800	3.200x1.200x2.000	3.200x1.200x2.000
Pallet weight (with floor)	kg	420	440	485	555	590	655	935	985

Cold room, panel thickness 100mm, height 2.000mm, MT Version, 850x1.900mm									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.000	1.800x1.500x2.000	2.100x1.500x2.000	2.700x1.500x2.000	2.700x1.800x2.000	3.000x1.800x2.000	3.300x2.700x2.000	3.600x2.700x2.000
Volume	m <sup>3</sup>	4,5	5,4	6,3	8,1	9,72	10,8	17,82	19,44
Product code		CE.SE_2A1A1515	CE.SE_2A1A1815	CE.SE_2A1A2115	CE.SE_2A1A2720	CE.SE_2A1A2718	CE.SE_2A1A3018	CE.SE_2A1A3327	CE.SE_2A1A3627
Price	€	3.896,-	4.189,-	4.527,-	4.876,-	5.514,-	5.743,-	7.622,-	8.027,-
Product code without floor		CE.SE_2AXA1515	CE.SE_2AXA1815	CE.SE_2AXA2115	CE.SE_2AXA2720	CE.SE_2AXA2718	CE.SE_2AXA3018	CE.SE_2AXA3327	CE.SE_2AXA3627
Price without floor	€	3.619,-	3.784,-	4.245,-	4.459,-	4.932,-	5.135,-	6.667,-	6.914,-
Pallet dimensions (with floor)	mm	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.500	2.400x1.200x1.700	2.400x1.200x1.700	2.400x1.200x1.800	3.200x1.200x2.000	3.200x1.200x2.000
Pallet dimensions (without floor)	mm	2.400x1.200x1.100	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.600	2.400x1.200x1.600	2.400x1.200x1.600	3.200x1.200x1.900	3.200x1.200x1.900
Pallet weight (with floor)	kg	395	425	470	535	570	625	890	950
Pallet weight (without floor)	kg	325	355	390	425	460	500	670	715

Cold room, panel thickness 100mm, height 2.400mm, MT Version, 850x1.900mm									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.400	1.800x1.500x2.400	2.100x1.500x2.400	2.700x1.500x2.400	2.700x1.800x2.400	3.000x1.800x2.400	3.300x2.700x2.400	3.600x2.700x2.400
Volume	m <sup>3</sup>	5,4	6,48	7,56	9,72	11,66	12,96	21,38	23,33
Product code		CE.SE_2D1A1515	CE.SE_2D1A1815	CE.SE_2D1A2115	CE.SE_2D1A2720	CE.SE_2D1A2718	CE.SE_2D1A3018	CE.SE_2D1A3327	CE.SE_2D1A3627
Price	€	4.135,-	4.453,-	4.800,-	5.284,-	5.797,-	6.180,-	8.252,-	8.459,-
Product code without floor		CE.SE_2DXA1515	CE.SE_2DXA1815	CE.SE_2DXA2115	CE.SE_2DXA2720	CE.SE_2DXA2718	CE.SE_2DXA3018	CE.SE_2DXA3327	CE.SE_2DXA3627
Price without floor	€	3.822,-	4.014,-	4.516,-	4.727,-	5.259,-	5.473,-	7.128,-	7.396,-
Pallet dimensions (with floor)	mm	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.500	2.400x1.200x1.700	2.400x1.200x1.700	2.400x1.200x1.800	3.200x1.200x2.000	3.200x1.200x2.000
Pallet dimensions (without floor)	mm	2.400x1.200x1.100	2.400x1.200x1.300	2.400x1.200x1.400	2.400x1.200x1.600	2.400x1.200x1.600	2.400x1.200x1.600	3.200x1.200x1.900	3.200x1.200x1.900
Pallet weight (with floor)	kg	420	440	485	555	590	655	935	985
Pallet weight (without floor)	kg	350	370	405	445	480	525	715	745

## Panel Thickness 120mm

- › With hook fasteners for fast assembling
- › No silicone or PU foam needed
- › Assembling possible with only one tool
- › No side frame, panel on panel construction

### Panels

Internal wall or ceiling panels made of solid polyurethane foam, double coated with galvanised metal sheet with thickness of 0,6 mm and with protective foil.

Insulation core of the panel contains HFO based polyurethane foam (PUR) without chlorofluorocarbon (HFC) with density of  $43\text{kg/m}^3 \pm 2\text{kg/m}^3$ , cell closure of 95%, adhesion force  $>100\text{Pa}$ , compaction force of  $150\text{kPa}$ , and scope of application  $-40^\circ\text{C}$  up to  $60^\circ\text{C}$ .

### Floor

Polyurethane double coated with galvanised metal sheet with thickness of 0,7mm and with grey protective foil and additional reinforcement of plywood glued to the metal plate with polyurethane insulation layer injected under high pressure with density of  $43\text{kg/m}^3 \pm 2\text{kg/m}^3$

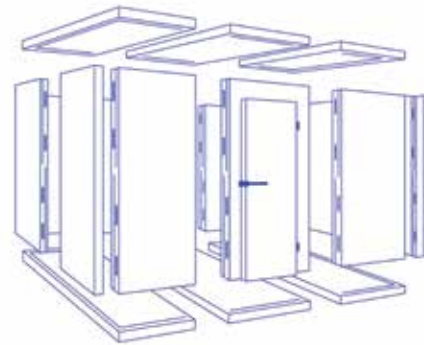
### Doors

Rolling type with polyurethane filling equipped with hinges, locking mechanism and rubber profile that provides very good sealing preventing unnecessary energy loss. The doors are delivered with own door frame mounted directly to the panel of the same characteristics as the wall panel.

Standard dimension of doors: 850 x 1900mm

### Heat transfer coefficient Unit. According to standards EN13165 – EN14506

0,29 W/m<sup>2</sup>K for 80mm and 0,19 W/m<sup>2</sup>K for 100 and 120mm panels

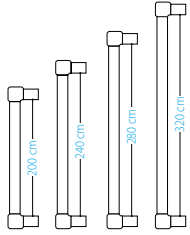


Cold room, panel thickness 120mm, height 2.000mm, hinged door, 850x1.900mm, Including Floor									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.000	1.800x1.500x2.000	2.100x1.500x2.000	2.700x1.500x2.000	2.700x1.800x2.000	3.000x1.800x2.000	3.300x2.700x2.000	3.600x2.700x2.000
Volume	m <sup>3</sup>	4,5	5,4	6,3	8,1	9,72	10,8	17,82	19,44
Product code		CE.SE_3A1A1515DE	CE.SE_3A1A1815DE	CE.SE_3A1A2115DE	CE.SE_3A1A2720DE	CE.SE_3A1A2718DE	CE.SE_3A1A3018DE	CE.SE_3A1A3327DE	CE.SE_3A1A3627DE
<b>Price</b>	€	<b>4.113,-</b>	<b>4.378,-</b>	<b>4.860,-</b>	<b>5.347,-</b>	<b>5.736,-</b>	<b>6.063,-</b>	<b>7.863,-</b>	<b>8.270,-</b>
Compensation valve and door heater		included	included	included	included	included	included	included	included
Packing dimensions	mm	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	5.000x1.200x2.000	5.000x1.200x2.000
Packing weight	kg	400	435	505	570	625	655	865	915

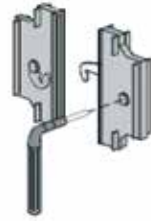
Cold room, panel thickness 120mm, height 2.400mm, hinged door, 850x1.900mm, Including Floor									
Indoor dimensions (l x w x h)	mm	1.500x1.500x2.400	1.800x1.500x2.400	2.100x1.500x2.400	2.700x1.500x2.400	2.700x1.800x2.400	3.000x1.800x2.400	3.300x2.700x2.400	3.600x2.700x2.400
Volume	m <sup>3</sup>	5,4	6,48	7,56	9,72	11,66	12,96	21,38	23,33
Product code		CE.SE_3D1A1515DE	CE.SE_3D1A1815DE	CE.SE_3D1A2115DE	CE.SE_3D1A2720DE	CE.SE_3D1A2718DE	CE.SE_3D1A3018DE	CE.SE_3D1A3327DE	CE.SE_3D1A3627DE
<b>Price</b>	€	<b>4.426,-</b>	<b>4.660,-</b>	<b>5.151,-</b>	<b>5.664,-</b>	<b>6.063,-</b>	<b>6.516,-</b>	<b>8.345,-</b>	<b>8.721,-</b>
Compensation valve and door heater		included	included	included	included	included	included	included	included
Packing dimensions	mm	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	2.400x1.200x2.000	5.000x1.200x2.000	5.000x1.200x2.000
Packing weight	kg	420	450	520	590	645	685	910	950

## Modular cold rooms Smart Solution

### Panels



Available heights



Connection details

### Floor Panels



Option A – standard:  
galvanised metal sheet  
with thickness of 0,7mm  
and protective foil



Option B: INOX AISI 304  
stainless sheet steel with  
thickness of 0,8mm



Option C: aluminium  
ribbed sheets with  
thickness of 2/3mm

### Accessories

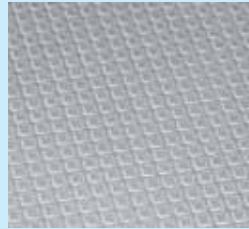
Non-standard lining of wall/ceiling panels or doors:



INOX AISI 304 finished with  
Scotch-Brite treatment,  
thickness 0,6mm with  
protective film



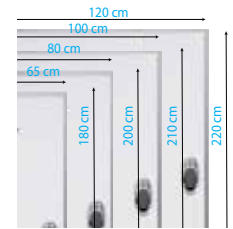
Aluminium ribbed sheets  
with thickness of 2/3mm



INOX AISI 304 stainless  
sheet steel with thickness  
of 0,8mm



Hinges (available in inox  
version)



Additional dimensions for  
hinged doors



Strip curtains



Wrench for installation



Compensating valves



Shelves



Threshold made of inox  
with aluminium base

Accessories:	Material name	Price €
Microswitch for door (1pc)	CE.SE_MICROSW	119,-
Motion sensor	CE.SE_MOTIONDET	189,-
Led lamp 40W	CE.SE_LED40	171,-
Led lamp 55W	CE.SE_LED55	213,-
Led lamp 66W	CE.SE_LED66	237,-
Led lamp 80W	CE.SE_LED80	279,-
Threshold made of inox with aluminium base 900mm for panel 80mm	CE.SE_TRESH80900	458,-
Threshold made of inox with aluminium base 900mm for panel 100mm	CE.SE_TRESH100900	482,-
Threshold made of inox with aluminium base 900mm for panel 120mm	CE.SE_TRESH120900	504,-
Threshold made of inox with aluminium base 1200mm for panel 120mm	CE.SE_TRESH1201200	626,-
Compensating valve for NT Conditions (Normal cooling) up to 100m3	CE.SE_VALVE100NT	118,-
Compensating valve for BT Conditions (Deep freezing) up to 80m3	CE.SE_VALVE80BT	182,-
Compensating valve for NT Conditions (Normal cooling) up to 550m3	CE.SE_VALVE550NT	421,-
Compensating valve for BT Conditions (Deep freezing) up to 400m3	CE.SE_VALVE400BT	590,-
Compensation valve - installation on panel	CE.SE_VALVEINSTAL	126,-
Stripe curtain for door (1m) for MT	CE.SE_STRIPBT	473,-
Stripe curtain for door (1m) for LT	CE.SE_STRIPNT	450,-
Rubber for floor	CE.SE_RUBBERFLOOR	35,-
Rubber for doors BT Conditions (Deep freezing)	CE.SE_RUBDOORBT	18,-
Rubber for doors NT conditions (Normal cooling)	CE.SE_RUBDOORNT	20,-
Additional doors, standard dimension of 850x1.900mm	CE.SE_DOORDIM	Request
Non Standard positioning of the door	CE.SE_DOORNONSTD	Request
Additional doors, with Non Standard dimension	CE.SE_ADDDOOR	Request

**Mira**  
Easy and fast  
cooling

from **-40°C**  
up to **60°C**



Perfect storage for  
chilled goods

**Environmental friendly solution**

Insulation core of the panel contains HFO based polyurethane foam (PUR) without chlorofluorocarbon (HFC) with density of  $43\text{kg/m}^3 \pm 2\text{kg/m}^3$ , cell closure of 95%, adhesion force  $>100\text{Pa}$ , compaction force  $150\text{kPa}$ , and scope of application  $-40^\circ\text{C}$  up to  $60^\circ\text{C}$ .

**Compliance with environment protection policy:**

- › Global Warming Potential index **GWP=9**
- › Ozone Depletion Potential index **ODP=0**



**DAIKIN AIRCONDITIONING CENTRAL EUROPE HandelsgmbH**

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