



# Mendos<sup>®</sup>

The new refrigerated multideck  
for supermarket formats



High footprint productivity

Economical and environmental

Pure, modern design

# Making space without compromise

## Improving merchandising through technological innovation

It is often said that time is money, but in retailing, space is the key to maximizing sales. With the launch of Mendos®, the

new supermarket multideck, Carrier Commercial Refrigeration has once again achieved a step change in terms of space utilisation. The ratio of shelf depth to total cabinet depth (footprint utilization) has

been improved by up to 22 % compared to current equivalent models. This means that retailers can present a larger quantity and variety of refrigerated produce without having to use up more precious retail space.



## Delivering performance with new solutions

This high level of footprint utilization has been achieved by a combination of improved air management and canopy design.



Air management optimization means that deeper shelves can be used and the canopy has been designed to enable the air outlet to move right to the front of the cabinet. The location of the evaporator and fan wall in the base of the cabinet further improves the utilization of space.

The low front height however means that the display opening is also optimized while the overall design delivers an energy saving of up to 15 % when compared to current equivalent models. So all in all, Mendos has created space without compromise.

- Space utilization increased to improve product storage
- Larger volume and variety of produce displayed
- Low front height maintains display opening
- Air management system maintains required temperatures & saves energy
- Pure modern design improves store atmosphere



**Shopping made easy:** The reduction in distance between shopper and product improves the selection experience.

# Multiple options for a unique experience

## Variety enabled by a wide range of accessories

Product variety is a key way in which a supermarket can differentiate itself and individualize the customer's shopping experience. Different products require different methods of presentation in order to be shown in their best possible light.

For this reason Mendos® multidecks, which have been designed with the supermarket retailer in mind, are available in a wide range of sizes and with a wide range of accessories and options in order to ensure that all types of produce can be displayed effectively.

Mendos cabinets are available in two depths and heights and a variety of different lengths in order to maximize the use of presentation space. Items stocked in bulk may need to be presented in a deeper cabinet, while smaller goods and impulse-buys might be better presented in a narrower cabinet where the product is brought even more into focus.



## Accessories for sale

Shelves are available in a variety of different depths and can be positioned horizontally or at number of different angles. By featuring a 25 mm key-bar slot distance, Mendos cabinets provide a maximum level of shelf

position flexibility and are compatible with modern shelf stocking IT systems. Product stoppers, in a variety of materials, shelf rails and product hooks, all of which are designed to be in perfect harmony with the overall Mendos design, are available. When

combined with the various lighting options, color options and additional accessories such as mirrors, front height extensions and end-walls, retailers soon realise that they are spoilt for choice in terms of creating a unique experience for their customers.



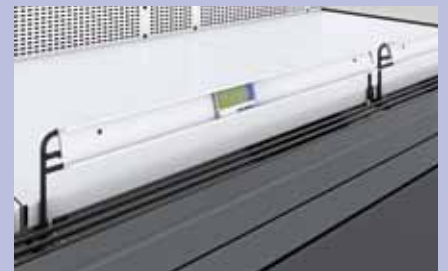
Front height extensions create cabinet depth.



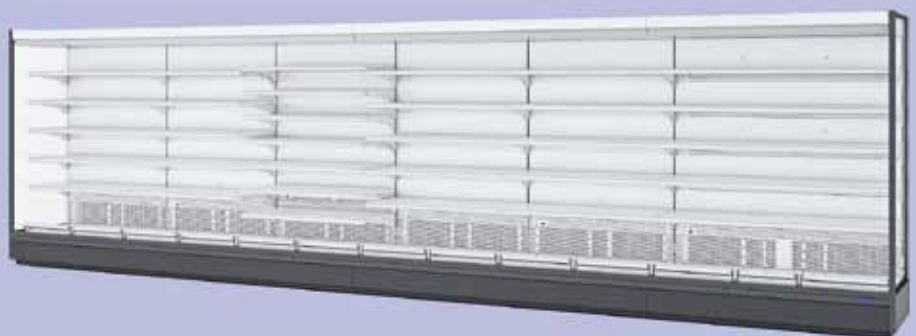
Display hooks are ideal for high value goods presentation.



Backwall mirrors greatly enhance produce visibility.



Product stoppers protect air flow and improve presentation.



Mendos is available in a variety of depths, heights and lengths which can be combined seamlessly to ensure floor space is maximized.

# Retailing reduced to the maximum

## **Mendos' perfect partner: MenEco<sup>®</sup>, the all new vertical chiller**

Modern retailing is about more than just presenting produce to the customer.

Supermarkets also need to create an appealing environment for the shopper and control costs in order to maximize profits. Carrier Commercial Refrigeration has designed the MenEco with the modern retailer in mind. The cabinet maximizes the

amount of space available for products, creates an appealing environment for customers and reduces energy consumption.

MenEco cabinets focus on the needs of the modern retailer. Space utilisation and shopper comfort have been significantly improved while operational costs have been reduced. MenEco vertical chillers are designed to fit seamlessly with Mendos open multidecks.

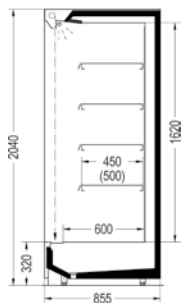
- Space utilisation increased to improve product storage
- All-glass doors reduce energy consumption, not product visibility
- Ergonomic handle & soft closing mechanism enhance shopper experience
- Low front height maintains display opening
- Air management system designed for closed operation
- Pure modern design improves store atmosphere



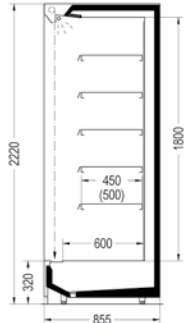
**MenEco HP:** The all new vertical chiller.

# Technical data

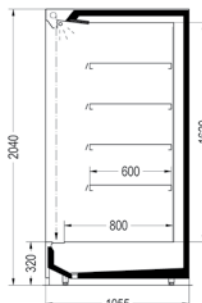
Mendos EU.SP/EP-A



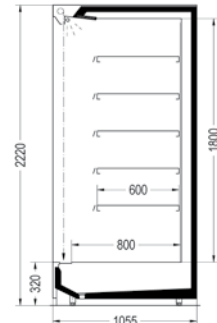
Mendos EU.SP/EP-A L



Mendos LU.SP/EP-A



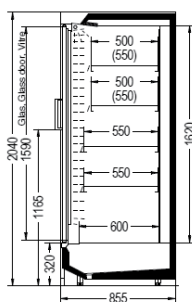
Mendos LU.SP/EP-A L



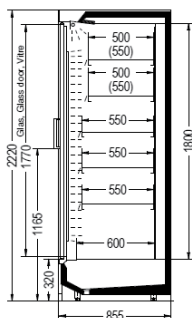
Mendos EU.SP/EP-A (L)	Modules	125	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	1,780	1,960	2,180	2,580	3,830
Temperature range	[°C]	0/2					
Display area / Height 2,040 mm	[m <sup>2</sup> ]	3.00	4.08	4.51	5.04	6.00	9.00
Display area / Height 2,220 mm (L)	[m <sup>2</sup> ]	3.56	4.85	5.36	5.99	7.13	10.69

Mendos LU.SP/EP-A (L)	Modules	125	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	---	1,960	---	2,580	3,830
Temperature range	[°C]	0/2					
Display area / Height 2,040 mm	[m <sup>2</sup> ]	4.00	---	6.02	---	8.00	12.00
Display area / Height 2,220 mm (L)	[m <sup>2</sup> ]	4.75	---	7.14	---	9.50	14.25

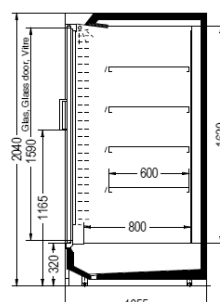
MenEco EU.HP-A



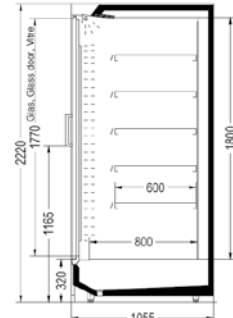
MenEco EU.HP-A L



MenEco LU.HP-A



MenEco LU.HP-A L



MenEco LU.HP-A (L)	Modules	125	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	---	1,960	---	2,580	3,830
Temperature range	[°C]	-1/+1					
Display area / Height 2,040 mm	[m <sup>2</sup> ]	4.00	---	6.02	---	8.00	12.00
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Temperature range	[°C]	-1/+1					
Display area / Height 2,040 mm	[m <sup>2</sup> ]	3.38	4.59	5.08	5.67	6.75	10.13
Display area / Height 2,220 mm (L)	[m <sup>2</sup> ]	4.06	5.53	6.11	6.83	8.13	12.19

# Carrier Commercial Refrigeration offices

## Europe

### Austria

Carrier Kältetechnik Austria Ges.m.b.H.  
1232 Vienna-Inzersdorf  
Phone +43 1 661 04 0

### Belgium

Carrier Refrigeration Belgium  
Division of Carrier Refrigeration Benelux B.V.  
1070 Anderlecht  
Phone +32 3 231 50 93

### Bulgaria

Carrier Hladilna Tehnica Bulgaria Branch  
1680 Sofia  
Phone +359 2 89 26 000

### Croatia

Carrier Kältetechnik Austria Ges.m.b.H.  
Glavna podružnica Zagreb  
10000 Zagreb  
Phone +385 1 2484 000

### Czech Republic

Carrier chladicí technika CZ s.r.o.  
190 00 Prague 9  
Phone +420 281 095 111

### Denmark

Carrier Refrigeration Denmark A/S  
8260 Viby J  
Phone +45 86 55 02 55

### Finland

Carrier Oy  
FI-01610 Vantaa  
Phone +358 9 61 31 31

### France

Carrier Refrigeration Distribution France SAS  
94100 St Maur des Fossés  
Phone +33 1 43 97 61 00

### Germany

Carrier Kältetechnik Deutschland GmbH  
50999 Cologne  
Phone +49 2236 601 01

### Greece

Carrier Frigel Apostolou SA  
10442 Athens  
Phone +30 210 5193000

### Hungary

Carrier Hűtéstechnika Forgalmazó  
Magyarország Kft./Carrier Refrigeration  
Distribution Hungary Ltd.  
1037 Budapest  
Phone +36 1 437 05 10

### Italy

Carrier Refrigeration Distribution Italy SpA  
20090 Buccinasco (Milan)  
Phone +39 02 488 675 1

### Netherlands

Carrier Refrigeration Benelux B.V.  
4104 AW Culemborg  
Phone +31 345 544 444

### Norway

Carrier Refrigeration Norway AS  
0668 Oslo  
Phone +47 23 37 58 40

### Poland

Carrier Chłodnictwo Polska Sp. z o.o.  
02-676 Warsaw  
Phone +48 22 54 40 100

### Portugal

Carrier Portugal Lda.  
2790-072 Carnaxide  
Phone +351 21 424 99 00

### Romania

Carrier chladicí technika CZ s.r.o. Praga  
Sucursala Bucuresti  
023828 Bucharest  
Phone +40 212 50 20 60

### Russia

Carrier Refrigeration Rus  
109240 Moscow  
Phone +7 495 933 11 75

### Slovakia

Carrier chladiaca technika Slovakia s.r.o.  
949 07 Nitra  
Phone +421 377 764 011

### Slovenia

Carrier Kältetechnik Austria Ges.m.b.H.  
Podružnica Ljubljana  
1000 Ljubljana  
Phone +386 1 2425 523

### Spain

Carrier Refrigeración Ibérica SA  
08036 Barcelona  
Phone +34 93 4527 184

### Sweden

Carrier Refrigeration Sweden AB  
213 76 Malmö  
Phone +46 771 33 00 99

### Switzerland

Carrier Kältetechnik Schweiz AG  
4133 Pratteln  
Phone +41 61 816 66 66

### United Kingdom & Ireland

Carrier Refrigeration UK Ltd.  
OX4 6LB Oxford  
Phone +44 1 865 337 700

## Asia & Middle East

### China - CCR Asia HQ

Shanghai 200003  
Phone +86 21 23063000

### China

Qingdao Haier-Carrier Refrigeration  
Equipment Co. Ltd.  
Qingdao 266000  
Phone +86 532 88938616

### Hong Kong

Kowloon  
Phone +852 26945333

### India

Carrier Airconditioning and Refrigeration Ltd.  
Gurgaon, Hararyana 122001  
Phone +91 124 482 5500

### Indonesia

Jakarta City  
Phone +622 1 5789 5912

### Korea

Songdo, Incheon  
Phone +82 32 835 6135

### Malaysia

46710 Subang jaya, Selangor Darul Ehsan  
Phone +603 802 477788

### Middle East

Dubai, United Arab Emirates  
Phone +971 4 2368620

### Singapore

Singapore 608926  
Phone +65 6567 5522

### Taiwan

Taipei City  
Phone +886 2 28811800

### Thailand

Bangkok 10510  
Phone +66 2 517 2000

### Vietnam

Ho Chi Minh City  
Phone +84 8 3931 4700

## Other Global Offices

### South America

Phone +1 954 299 0418

[www.carrier-refrigeration.com](http://www.carrier-refrigeration.com)  
[www.carrier.com](http://www.carrier.com)

