



United Technologies

Mendos[®]

The new refrigerated multideck
for supermarket formats



High footprint productivity

Economical and environmentally sustainable

Pure, modern design



Evolution 6
in store, naturally...

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 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
- Available with a wide range of accessories, nightblinds & as a Single-glass door version



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 3 depths / 2 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

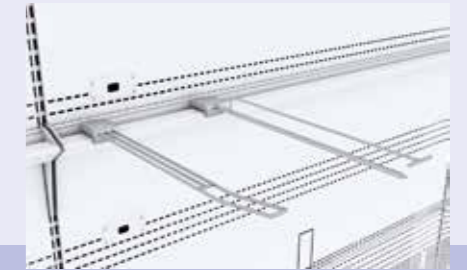
Shelves are available in a variety of different depths and can be positioned horizontally or at number of different angles. By featuring a 25 mm key-bar slot distance, Mendos cabinets provide a maximum level of shelf

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.



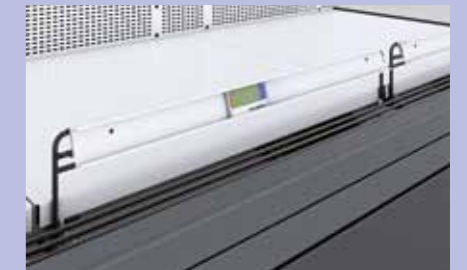
Front height extensions create cabinet depth.



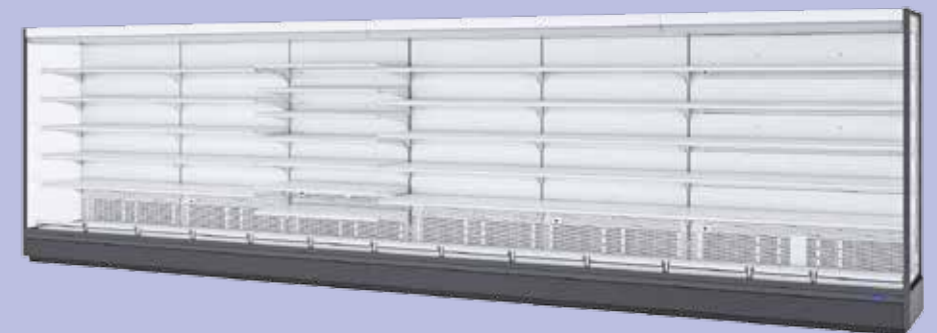
Display hooks are ideal for high value goods presentation.



A version with single glass doors is also available



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, 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 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.

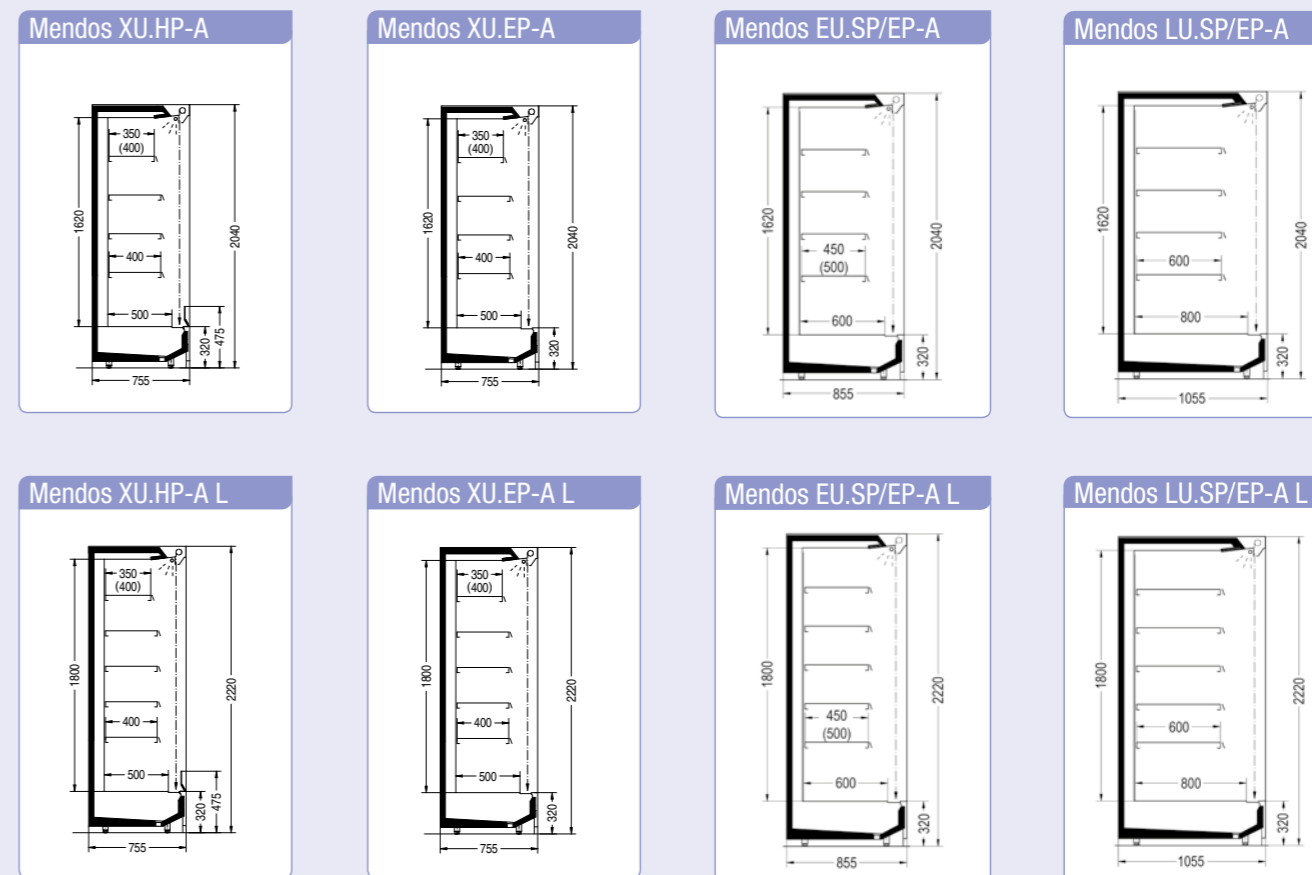
MenEco cabinets focus on the needs of the modern retailer. Space utilisation and shopper comfort have been significantly improved while operational costs have been reduced. MenEco vertical chillers are designed to fit seamlessly with Mendos open multidecks.

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



MenEco XP: The all new vertical chiller.

Technical data



Mendos XU.HP/EP-A (L)	Modules	125	150	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	1,580	---	1,960	---	2,580	3,830
Temperature range	[°C]	-1/1 (version HP), 0/2 (version EP)						
Display area / Height 2,040 mm	[m²]	2.63	3.15	---	3.94	---	5.25	7.88
Display area / Height 2,220 mm (L)	[m²]	3.13	3.75	---	4.69	---	6.25	9.38

Mendos EU.SP/EP-A (L)	Modules	125	150	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	1,580	1,780	1,960	2,180	2,580	3,830
Temperature range	[°C]	0/2						
Display area / Height 2,040 mm	[m²]	3.00	---	4.08	4.51	5.04	6.00	9.00
Display area / Height 2,220 mm (L)	[m²]	3.56	---	4.85	5.36	5.99	7.13	10.69

Mendos LU.SP/EP-A (L)	Modules	125	150	170	188	210	250	375
Length incl. endwalls (40 mm each)	[mm]	1,330	1,580	---	1,960	---	2,580	3,830
Temperature range	[°C]	0/2						
Display area / Height 2,040 mm	[m²]	4.00	---	---	6.02	---	8.00	12.00
Display area / Height 2,220 mm (L)	[m²]	4.75	---	---	7.14	---	9.50	14.25

Carrier Commercial Refrigeration offices

Europe

Austria

Carrier Kältetechnik Austria Ges.m.b.H.
1232 Vienna-Inzersdorf
Phone +43 1 66 10 40

Belgium

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

Bulgaria

Carrier Hladilna Tehnica Klon Bulgaria
1680 Sofia
Phone +359 2 892 60 00

Croatia

Carrier Kältetechnik Austria Ges.m.b.H.
Glavna podružnica Zagreb
10000 Zagreb
Phone +385 1 248 40 00

Czech Republic

Carrier chladicí technika CZ s.r.o.
190 00 Prague 9
Phone +420 281 09 51 11

Denmark

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

Finland

Carrier Oy
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 +30 210 519 30 00

Hungary

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

Italy

Carrier Distribution Italy SpA
20016 Pero (MI)
Phone +39 024 88 67 51

Netherlands

Carrier Refrigeration Benelux B.V.
4104 AW Culemborg
Phone +31 345 54 44 44

Norway

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

Poland

Carrier Chłodnictwo Polska Sp. z o.o.
02-673 Warszawa
Phone +48 22 544 01 00

Portugal

Carrier Portugal Lda.
2725-109 Mem Martins
Phone +351 21 424 99 00

Romania

Carrier chladicí technika CZ s.r.o. Praga
Sucursala Bucuresti
023828 Bucharest
Phone +40 212 50 04 49

Russia

Carrier Refrigeration Rus
143581 Moscow
Phone +7 495 933 11 75

Slovakia

Carrier chladiaca technika Slovakia s.r.o.
949 07 Nitra
Phone +421 377 76 40 11

Slovenia

Carrier Kältetechnik Austria Ges.m.b.H.
Podružnica Ljubljana
1000 Ljubljana
Phone +386 1 242 55 23

Spain

Carrier Refrigeración Ibérica SA
08036 Barcelona
Phone +34 93 452 71 84

Sweden

Carrier Refrigeration Sweden AB
422 43 Göteborg
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 33 77 00

Asia/Pacific

China - CCR Asia HQ

Shanghai 200001
Phone +86 21 23 06 30 00

China

Qingdao Haier-Carrier Refrigeration
Equipment Co. Ltd.
Qingdao 266103
Phone +86 532 88 93 86 38

Hong Kong & Macau

Kowloon
Phone +852 26 94 57 92

India

Carrier Airconditioning and Refrigeration Ltd.
Gurgaon, Hararyana 122001
Phone +91 124 482 55 00

Indonesia

Jakarta Pusat 10650
Phone +622 1 42 87 87 33

Korea

Songdo, Incheon
Phone +82 32 835 61 35

Malaysia

46710 Subang jaya, Selangor Darul Ehsan
Phone +603 802 47 77 88

Singapore

Singapore 608926
Phone +65 65 67 55 22

Taiwan

Taipei City
Phone +886 2 279 75 56 77 22

Thailand

Bangkok 10510
Phone +66 2 517 20 00

Vietnam

Ho Chi Minh City
Phone +84 8 39 31 47 00

Hanoi
Phone +84 4 38 24 76 84

Middle East

Middle East

Carrier Middle East Ltd.
Dubai, U.A.E
Phone: +971 44 19 90 00

Other Global Offices

Latin America & Caribbean

Phone +1 954 299 04 18

www.carrier-refrigeration.com
www.carrier.com

