



MDCA937HB

Supermarket Multideck Cooler

Product Features

- Temperature Class 3M1
- Can be multiplexed - Create uninterrupted continuous line
- Excellent product visibility
- Controller with Bluetooth and NFC connectivity
- Adjustable shelves with tilting function
- Multiplexing kit as accessory
- Internal vertical and horizontal LED light
- Stainless steel bumper bars
- Ticket strip and acrylic front riser as standard
- Energy saving variable speed compressor
- Solid 40 mm endwalls with mirrored interior

Low energy multideck cooler with doors

Measures and Content

Gross / Net Weight	kg	290 / 260
Net Volume	l	555
Gross Volume	l	786
Gross / Net Volume	l	786 / 555
Total Display Area	m²	1.29
Temperature Range	°C	-1 to +5
Climate Class		3

Design and Material

Exterior Finish		Black RAL9005
Interior Finish		Black RAL9005
No. of Doors		2
Door No & Type		2 hinged glass door
Door Reversible		No
No. of Shelves	pcs	5
Shelves No & Type		5 black sheet metal
Shelf Color		Black
Shelf Dimensions		937x400
Max load on Shelves	kg/m²	120
Feet / Legs		Adjustable feet
Tempered glass		Yes
Interior Light		Yes

Cooling and Functions

Type of Controller		Electronic
Type of Defrost		Automatic
Refrigerant		R290
Refrigerant Charge	g	120
Thermometer		Yes

Power and Consumption

Energy Class		B
Max Ambient		+25°C, 60% RH
Energy Consumption	kWh/24h	4.32
Annual Energy Cons.	kWh/year	1577
EEl	%	16.4
Input Power	W	795
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	60

Dimensions

External Dimension (WxDxH)	mm	1017 x 805 x 2095
Internal Dimension (WxDxH)	mm	937 x 565 x 1512
Packed Dimension (WxDxH)	mm	1150 x 900 x 2400
40ft Container Load	pcs	26



Shelf risers and ticket



Bluetooth controller

The MDCA multideck cooler offers great product presentation combined with a low-energy and low-noise cooling system. It has temperature class 3M1, ensuring optimal cooling performance for retail settings, and is suitable for displaying vegetables, dairy products, beverages, or packed fresh meat.

The cabinet features a digital temperature controller with bluetooth connectivity, making it easy to export data for HACCP compliance.

With 400 mm deep shelves and a 450 mm deep base, you get ample storage and display space. The shelves can be tilted to 10° or 20°, and they come with acrylic front risers and ticket strips as standard for excellent product presentation. The base fits standard E2 vegetable boxes for easy loading. Vertical LED lights run down the inside of each wall, which combined with horizontal LED lighting across the top, provide excellent illumination and make the contents stand out. Multiplexing kits are available as accessories, making it possible to create uninterrupted lines of coolers throughout your store.