



## MDCA1250HB

### Supermarket Multideck Cooler

#### Product Features

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

Low energy multideck cooler with doors

#### Measures and Content

Total Display Area	m <sup>2</sup>	1.7
Temperature Range	°C	-1 to +5
Climate Class		3
Net Volume	l	740
Gross Volume	l	1049
Gross / Net Volume	l	1049 / 740
Gross / Net Weight	kg	370 / 335

#### Design and Material

Door No & Type	2 hinged glass door	
Tempered glass		Yes
No. of Doors		2
Max load on Shelves	kg/m <sup>2</sup>	120
No. of Shelves	pcs	5
Shelf Color		Black
Shelf Dimensions		1250x400
Shelves No & Type	5 black sheet metal	
Feet / Legs	Adjustable feet	
Interior Light		Yes
Exterior Finish	Black RAL9005	
Interior Finish	Black RAL9005	

#### Cooling and Functions

Type of Controller	Electronic	
Type of Defrost	Automatic	
Refrigerant		R290
Refrigerant Charge	g	130
Thermometer		Yes

#### Power and Consumption

Energy Class	B	
Max Ambient	+25°C, 60% RH	
Annual Energy Cons.	kWh/year	1865
Energy Consumption	kWh/24h	5.11
EEl	%	16.4
Input Power	W	807
Voltage / Frequency	V/Hz	220-240/50
Noise Level	dB(A)	60

#### Dimensions

External Dimension (WxDxH)	mm	1330 x 805 x 2095
Internal Dimension (WxDxH)	mm	1250 x 565 x 1512
Packed Dimension (WxDxH)	mm	1400 x 900 x 2400
40ft Container Load	pcs	21



Shelf risers and ticket strips



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.