



MACAO

_Refrigerators and freezers. Plug-in installation

Ergonomic convenience on a pedestal.

Macao is the optimum refrigerator and freezer island and its four glass side panels ensure perfect product visibility.



VISUAL MERCHANDISING

Thanks to mist-free glass, MACAO offers excellent visibility of the goods on display from all four sides. Merchandise can also be removed from all four sides and a pedestal provides for additional convenience. The smooth-running, completely encased, lockable sliding glass cover and the LED interior lighting allow products to be presented perfectly.



HIGH ENERGY SAVINGS

Save even more compared to conventional multi-unit systems, thanks to the sophisticated technology and design with AHT e-conomize. In addition, the electronically controlled, variable-speed compressor (VS) and a new energy-saving fan ensure maximum energy efficiency.



ENVIRONMENT AND CLIMATE

MACAO units are completely CFC- and HFC-free and use the ecologically harmless and natural refrigerant propane (R290). R290 has the lowest GWP on the market. This makes them particularly environmentally friendly.



INTELLIGENT INSTALLATION

Ready-to-connect installation means MACAO can be used immediately. The refrigeration unit has a one-piece frame, making it extremely robust. In addition, it is 100% UV-resistant and lockable.



SEMI-AUTOMATIC DEFROSTING

Semi-automatic defrosting is possible in all temperature ranges. The constant temperature and high-quality plastic containers mean that the shelf life and hygiene of all products are always ensured. The plastic interior drip tray guarantees easy cleaning.



COMPATIBLE WITH AMS

Our Active Monitoring System (AMS) allows us to detect problems before you notice them. As an essential add-on to all AHT products, the AMS makes it much easier for you to manage and monitor the AHT cooling systems in your stores.

INDIVIDUAL BRANDING

AHT cooling units are constructed individually: Using our template, you create the design, then we apply it directly during production.



TEMPERATURE RANGES

Cooling	+3°C to +15°C ¹
Freezing	-18°C to -23°C
Mincemeat/meat chilling	0°C to +2°C

¹ Fixed preset that can be changed by a service technician

USPs

ACCESSIBILITY

Thanks to its plinth, MACAO is easy to access from all four sides. The customer can stand close to the unit and reach all the products comfortably.

DISPLAY AREA

With its four glass sides and sliding glass cover, MACAO guarantees best-possible visibility of produce for your customers.





MACAO 100



MACAO 145



MACAO 210

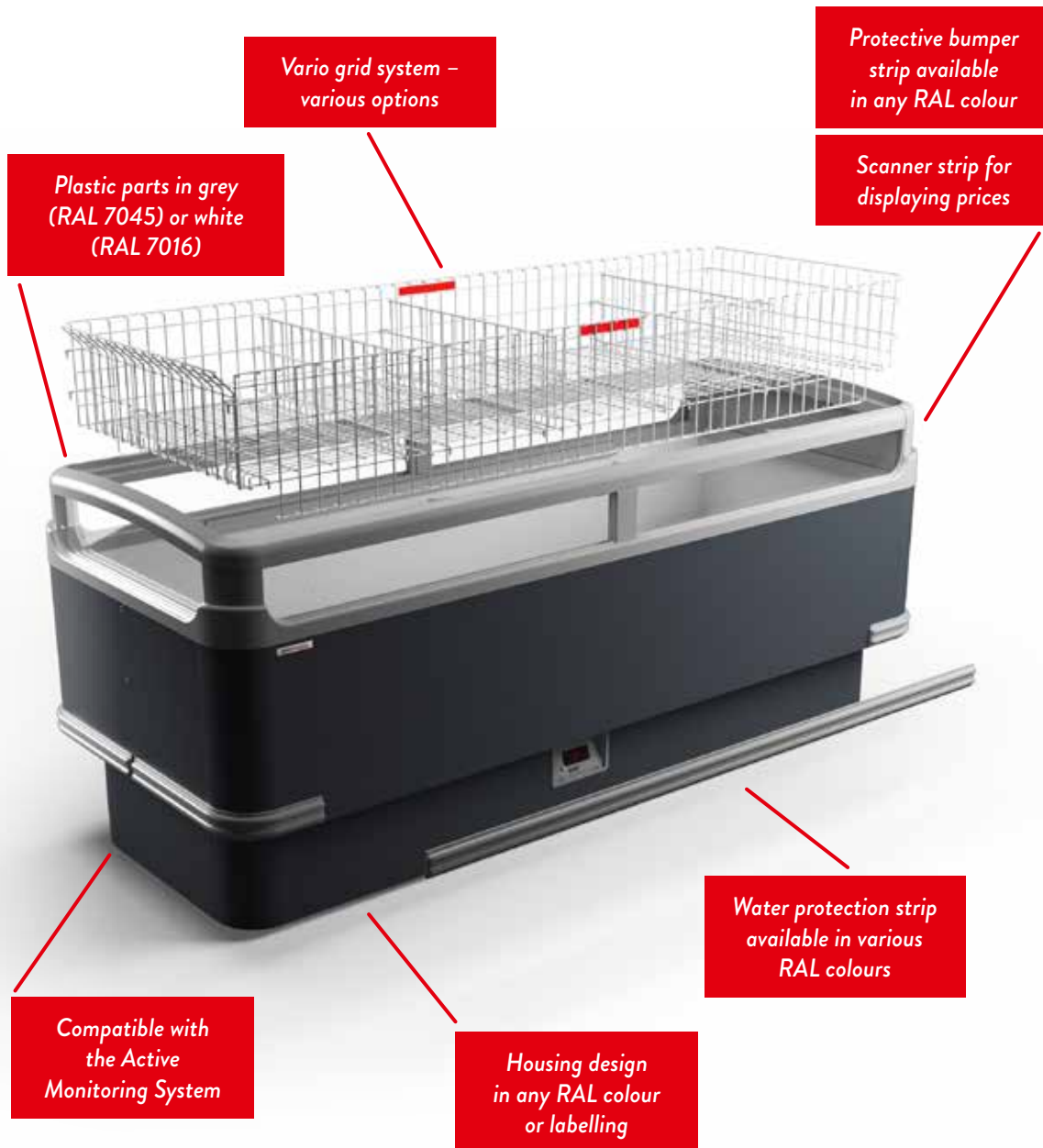
CONFIGURATIONS

Solo



Row

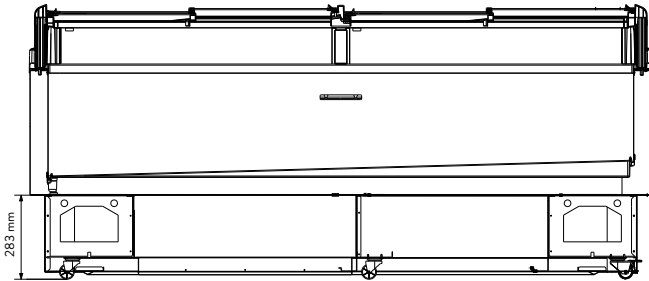




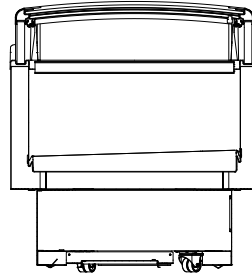
ACCESSORIES

- _ Scanner strip
- _ Key lock
- _ Illuminated LED advertising panel
- _ Vario grid system (rack inserts & wire dividers) & baskets & product dividers
- _ Colour and styling options tailored to customer requirements (housing, protective bumper strip, plastic parts in 2 standard colours)
- _ Compatible with the Active Monitoring System (AMS)

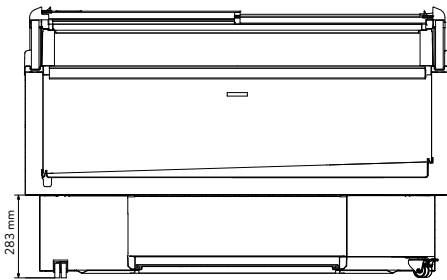
MACAO 210



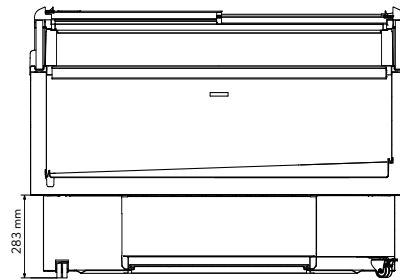
MACAO 100 / 145 / 210



MACAO 145



MACAO 100



DIMENSIONS

MACAO		100	145	210
Length, exterior / interior	mm	999 / 872	1,455 / 1,328	2,100 / 1,973
Depth, exterior / interior	mm	850 / 723	850 / 723	850 / 723
Height, front / rear	mm	900 / 925	900 / 925	900 / 925
Stacking height, front / rear	mm	280 / 280	280 / 280	280 / 280

Subject to technical changes; errors and omissions excepted. Version: 01/2022



AHT Cooling Systems Russia LLC

Proezd 4807, build.1, Zelenograd
 124489 Moscow, Russian Fed
 Phone +7 499 136 59 59
 info@ru.aht.at
 www.ru.aht.at