



ATHEN XL

_Refrigerators and freezers. Plug-in installation

The absolute benchmark in energy efficiency.

ATHEN XL is the energy efficiency world champion! The world's most economical refrigeration unit also offers the most storage space for your products.



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) ensures maximum energy efficiency.



LOW COSTS

The low investment outlay and operating costs speak for themselves. In addition, the outer-skin condenser on ATHEN XL provides for completely maintenance-free refrigeration. Ready-to-connect installation means ATHEN XL can be used immediately.



ENVIRONMENT AND CLIMATE

ATHEN XL 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.



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
Mince/meat/meat chilling	0°C to +2°C

¹ Fixed preset that can be changed by a service technician

USPs

ENERGY EFFICIENCY & TOTAL COST OF OWNERSHIP

ATHEN XL is a double world champion with the lowest power consumption and lowest total cost of ownership (TCO) on the global market.

LARGEST CAPACITY

ATHEN XL provides the largest capacity of all AHT refrigerators and freezers for your products. With up to 1071 litres, three pizzas fit one behind the other, for example, in the ATHEN XL 250.





STANDALONE UNIT



IN-LINE UNIT



BLOCK INSTALLATION

CONFIGURATIONS

Solo



Row



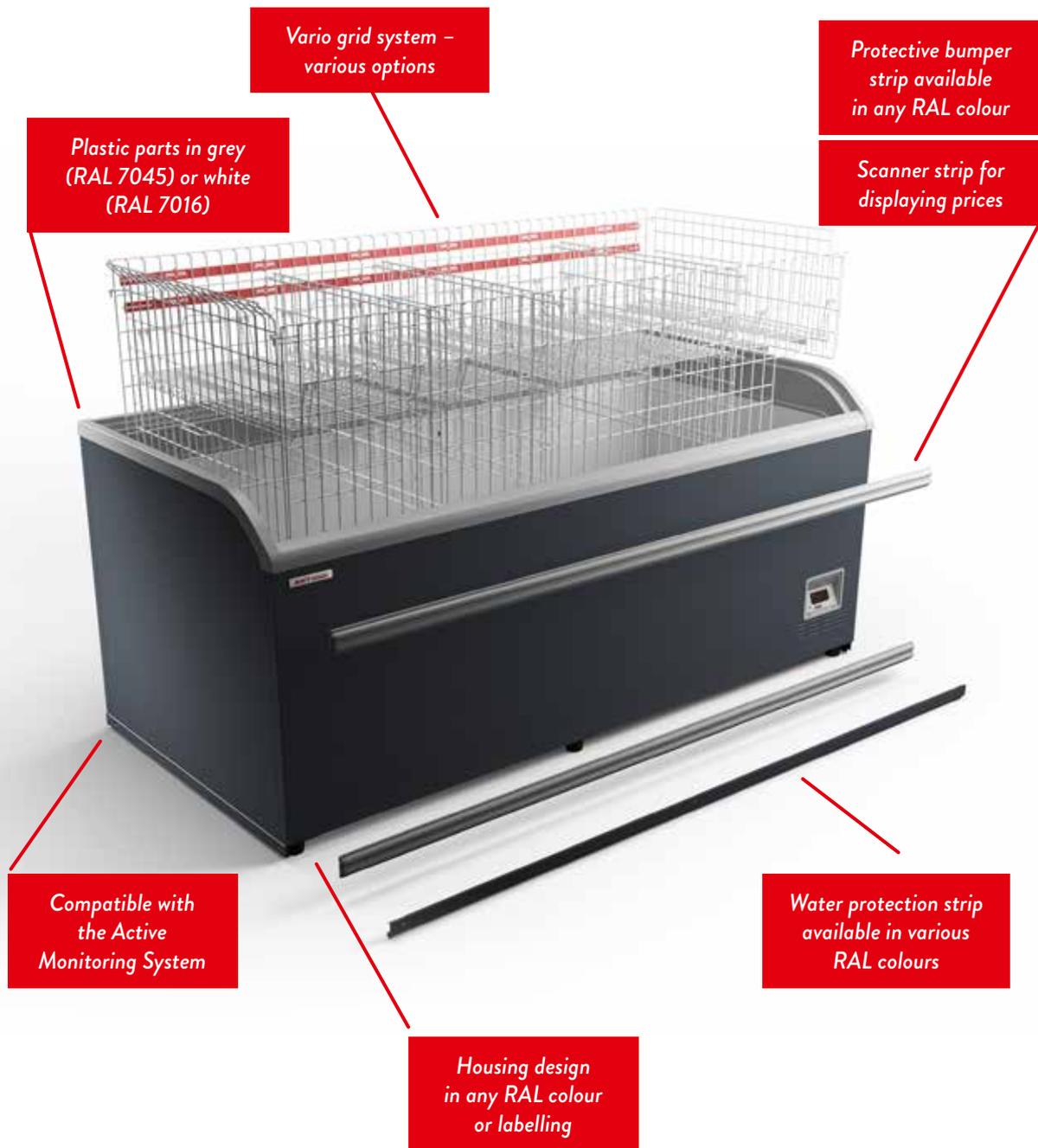
Block



Island



- _ optionally with end cabinet on both sides
- _ extendible with commercially available shelf attachments

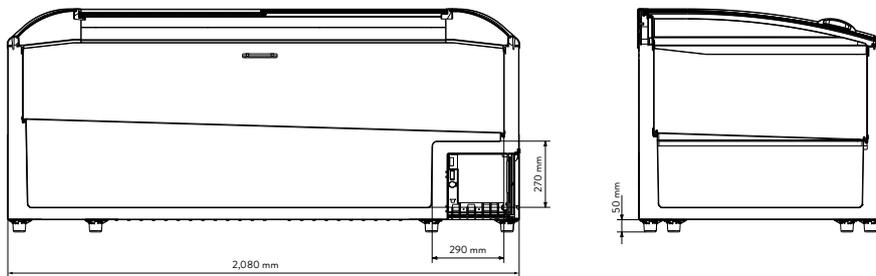


ACCESSORIES

- _ Price display for end cabinet (suitable for high cover)
- _ High cover (between the back-to-back units)
- _ Low cover (between the back-to-back units)
- _ Side cover (closes off the island at the sides)
- _ Water protection strip (colour change on customer request)
- _ Vario grid system (rack inserts & wire dividers) & wire basket inserts
- _ Scanner strips
- _ Impact protection
- _ 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)

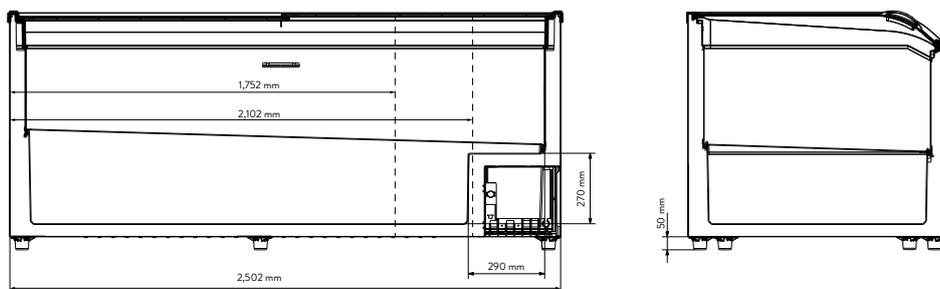
ATHEN XL

EC 207



ATHEN XL

175 / 210 / 250



DIMENSIONS

ATHEN XL		175	EC 207	210	250
Length, exterior / interior	mm	1,752 / 1,623	2,080 / 1,948	2,102 / 1,973	2,502 / 2,373
Depth, exterior / interior	mm	994 / 863	994 / 863	994 / 863	994 / 863
Height, front / rear	mm	803 / 910	803 / 910	803 / 910	803 / 910
Stacking height, front / rear	mm	600 / 600	600 / 600	600 / 600	600 / 600

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



AHT Cooling Systems GmbH

Werksgasse 57
 8786 Rottenmann | Austria
 p. +43 3614 24 51-000
 sales@aht.at
 www.aht.at