



Energy-efficiency benchmark for semi-vertical refrigerators

The semi-vertical LISBOA refrigeration units impress with incomparable design, simplest installation, sophisticated details and best energy efficiency. Perfect for fish and meat.



VISUAL MERCHANDISING

Chilled goods located at eye level and optimally illuminated are more likely to sell. LISBOA unites these winning factors, thanks to good product accessibility and excellent ease of use – also with island installation.



TOP-QUALITY LED LIGHTING

The bright LED interior lighting ensures perfect presentation of meat and fish – especially because different colours are available for meat and fish. The panoramic glass side panels ensure that sufficient light comes through here as well.



VERY LOW MAINTENANCE

Time-consuming cleaning work can be minimised by the drip tray system. Condensate and dirty water/contamination are separated, so there is no odour pollution. The constant temperature and high-quality separate plastic containers for condensate and dirty water mean that the shelf life and hygiene of all products are always ensured to an optimum level.

SIMPLE INSTALLATION

With its plug&play installation, LISBOA is immediately ready for operation and requires no additional pipework. As a result, LISBOA can also be easily adapted to subsequent changes in the store layout.



LISBOA units are completely CFC- and HFCfree and use the ecologically harmless and natural refrigerant propane (R290). This makes them particularly environmentally friendly. R290 has the lowest global warming potential (GWP) rating on the market.



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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

LISBOA can be individually adapted to the store design. A wide range of colours allows the best possible integration.

J. TEMPERATURE RANGES

Mincemeat/meat chilling Fish -1°C to +2°C¹ 0 °C to +2 °C²

¹ Climate class

² Automatic defrosting not available in mincemeat/ meat chilling mode due to product safety.

USPs

BEST ENERGY EFFICIENCY

LISBOA is the energy efficiency world champion. This means we have the world's most energy-efficient semi-vertical refrigeration unit. Operation is environmentally friendly, thanks to R290.

DOOR CONVENIENCE

LISBOA's glass doors impress with sophisticated functions. The doors can be opened very easily and have an automatic closing mechanism. Furthermore, the doors are impact-absorbing and have a soft-close function.

UNIQUE DESIGN

There is no other semi-vertical refrigeration unit like LISBOA. The elegantly curved glass doors contribute to this design highlight.

SIMPLEST INSTALLATION

Another special feature of LISBOA is its installation. The plug-in system is used here as well, and no pipes or other installations need to be attached. Simply plug in and refrigerate!





STANDALONE UNIT / END CABINETS

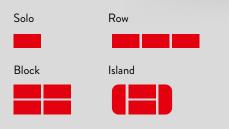


IN-LINE UNIT



CONFIGURATIONS

BLOCK INSTALLATION



_optionally with end cabinet on both sides

_extendible with commercially available shelf attachments

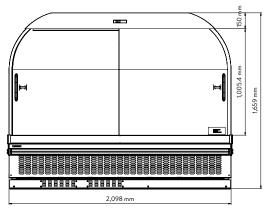


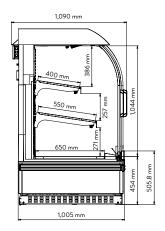
CAN ModBUS interface for connection to existing monitoring systems

ACCESSORIES

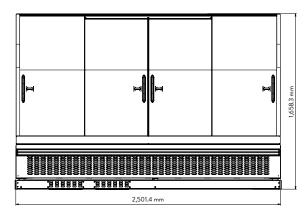
- _Top cover
- $_Side cover$
- _ Product divider & merchandise stopper
- _Impact protection
- _Colour and styling options tailored to customer requirements (housing, protective bumper strip, plastic parts in 2 standard colours)
- $_Scanner\ strips$
- _Compatible with the Active Monitoring System (AMS)

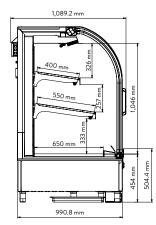
LISBOA END CABINET





LISBOA IN-LINE UNIT





DIMENSIONS

LISBOA				210	250
Length, exterior / interior		mm		2,133 / 2,039	2,502 / 2,439
Depth, exterior / interior		mm		1,078 / 659	1,058/659
Height, exterior / interior		mm		1,662 / 1,046	1,658 / 1,046
Shelf depth		mm		2 × 400	2 x 400



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