

Combi freezer cabinet

**NARDO**

**VIESSMANN**

climate of innovation

Freezer cabinet for premium products



Heating systems  
Industrial systems  
**Refrigeration systems** ◀

Nardo



## Freezer that combines fast moving and premium products

How to combine different product categories in a compact space.

While the fast moving frozen food segment is on the rise, there is always a market for premium frozen products. Both deserve an attractive display with excellent product visibility. But, when, as is often the case, there is no space for a dedicated freezer for each product group, this presents a challenge.

The answer is Nardo, a high-capacity freezer that combines two product categories within a modest footprint. The cabinet section is a freezer unit, ideal for premium products while the lower section island unit is available either as freezer or cooler island.

Products are fully visible through the glass end panel of the island unit and the spacious, well-lit interior invites shoppers to take a closer look.

### HACCP control guaranteed

Nardo helps keep the most delicate products in premium condition according to the HACCP safety principles. Low-energy fans and glass lids can be chosen as options to enhance energy efficiency.



### Choose Nardo for

- Spacious and compact sales space
- Effective lighting and enhanced product display
- Different cooling systems available
- Low energy fans and glass lids as optional energy saving solutions

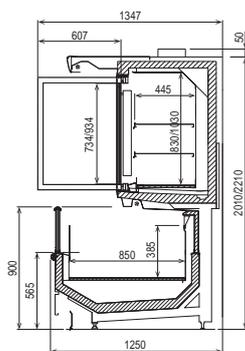


## Technical specifications

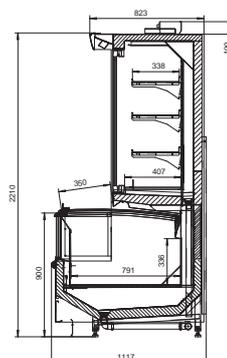


<b>External length (mm)</b>	1875, 2500, 3750, end cabinet 1468
<b>External height (mm)</b>	2010, 2210
<b>External depth (mm)</b>	1250, slim version 1120 (height 2210)
<b>Temperature range</b>	Cabinet unit -23 to -21 °C Cooler island unit +2 to +4 °C Freezer island unit -23 to -21 °C
<b>Refrigerants</b>	R404A/R507, R407A/R407F, R744 (CO <sub>2</sub> )

Nardo-HGD-200-220



Nardo-HGD-221 slim





Grid shelves



Vertical lights

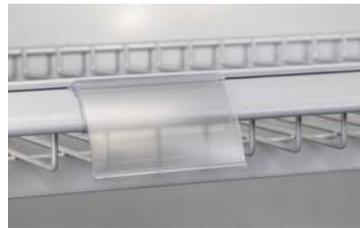
### Standard equipment

- Fan evaporator and expansion valves standard for R404A and R744 (CO<sub>2</sub>) refrigerants
- Defrost heater
  - Thermostat
  - Vertical lights in cabinet section
- Light fixture in island section
  - Grid shelves
  - LED lights

### Optional accessories



Dividers



Price tag holder



Glass lids

- Thermometer
  - Energy efficient glass lids, curved push
  - Low energy fans
  - Expansion valves for other refrigerants
- Hot gas defrosting instead of electric
  - Glass end panels
  - Load dividers for shelf and island sections
  - Front rail for shelves and bottom level
- Price tag holder
  - Adaptive control device
  - Multiplexing kit
  - Heat exchanger
  - Corner covers

## Benefits



Nardo combines premium and fast moving products into one sales space.

- 1 Spacious and well-lit sales space with a smaller foot print
- 2 Large glass doors and glass end panels ensure great product visibility
- 3 Suitable for a variety of frozen food
- 4 Island unit glass lids for extra energy saving

## Success story: Sale supermarket, Pori, Finland

Smooth installation results in more space, more products and a feeling of warmth, say customers.

**Sale Vapaudenkatu in Pori city centre, Finland updated its refrigeration cabinets, power pack and lights in conjunction with a store-wide renovation. Thanks to the new refrigerated cabinets, Sale was able to increase its aisle space and product selection while significantly improving product visibility.**

The deciding factors in Sale's decision included quality, price, energy-efficiency and an installation plan that enabled the shop to remain open throughout the renovation. The renovation took place during winter when business is slower.

The shop manager, Elina Väliäho, praises Viessmann for the smooth installation, singling out communications between its technicians and shop staff that ensured information was shared and disruption kept to a minimum. As such, management always knew which of the old cabinets to empty in advance and which could be kept operational the following day.

**Better product visibility, room for new products and more floor space**

Thanks to the new cabinets, the 400 m<sup>2</sup> shop freed up space for 80 new products, bringing the total number of products in the store to 7,000. The entrance aisle was widened and the aisle in the frozen products section also gained more space. An interesting detail of the shop's new design was a staggering of the refrigeration and freezer cabinets along the back wall.

Customers have complimented the new look. According to Elina Väliäho, many shoppers have said that the shop is warmer and the cold air does not cause discomfort like it used to. During the renovation, the customer flow remained stable and people were curious to see the refurbished shop.



Nardo improved product visibility.

The refrigeration and freezer cabinets along the back wall have been staggered.





Refrigeration systems  
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App store.

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