



Children's refrigerated buffet unit h982_07

Refrigerated buffet unit in stainless steel, with tempered glass, LED, tray slide and decorative purple panel. Dimensions: L 1600 x D 700 x H 700 mm.

The **h982_07 refrigerated buffet for children** is a professional unit designed to offer a safe, accessible and efficient self-service within **schools, school canteens and childcare environments**. Designed to combine functionality, hygiene and child-friendly design, it allows the youngest ones to **serve themselves independently**, while maintaining high hygienic-sanitary standards.

Made of **AISI 304 18/10 stainless steel**, it guarantees **resistance, hygiene and ease of cleaning** even with intensive use. The **worktop** is fully welded and equipped with a **65 mm rounded front edge**, ideal for the safety of younger users. The **refrigerated well**, with **hygienic edges**, is suitable for holding **GN containers up to 150 mm deep**, ensuring an orderly and visible arrangement of food.

The refrigeration system is **serpentine-based**, with a **hermetic compressor** and **R290 refrigerant**, eco-friendly and high-performing. The **HFC-free extruded polystyrene insulation** contributes to energy efficiency. Temperature control is managed by a **digital thermostat**, settable up to **+10 °C**, ideal for preserving cold dishes and drinks in environments with temperatures up to **+25 °C**.

The refrigeration unit is located in the upper part of the cabinet. To ensure proper operation of the condensing unit, it is essential to leave **free space around the buffet**, avoiding direct contact with walls or other furniture.

To facilitate maintenance and technical assistance operations, the buffet is equipped with **removable side panels** and a **removable front access panel**, which allow immediate access to the electrical components and the compressor.

The structure is completed by:

- A **stainless steel tray slide** (4 GN capacity), **adjustable to facilitate alignment**, supplied separately;
- A **purple decorative panel**, ideal for dynamic and colorful school environments;
- An **upper support with integrated LED lighting**, with a **robust monoblock frame** and professional finishes;
- A **tempered safety glass** with **4 GN 1/1 capacity**, composed of **two panels joined by a central clip**, complete with **mounting kit included** for a safe installation.

The h982_07 buffet is supplied **disassembled into independent modules**, to facilitate transport and installation in any school context.

An ideal solution for serving cold dishes in **autonomy, safety and hygiene**. **Buy the h982_07 refrigerated buffet now or request a custom quote for your school or canteen.**

Technical characteristics:

- **Structure:** AISI 304 18/10 stainless steel
- **Dimensions:** W 1600 x D 700 x H 700 mm relative to the unit
- **Worktop:** fully welded with 65 mm rounded edge
- **Refrigerated well:** with hygienic edges, for GN containers up to 150 mm
- **Cooling system:** serpentine + hermetic compressor
- **Refrigerant:** R290 (eco-friendly)

- **Insulation:** extruded polystyrene, HFC-free
- **Working temperature:** +10 °C in environments up to +25 °C
- **Temperature control:** digital thermostat
- **Compressor positioning:** upper part of the cabinet
- **Technical accessibility:** removable side panels and front access panel
- **Tray slide:** stainless steel, 4 GN capacity, adjustable (supplied separately)
- **Decorative panel:** purple color included
- **Upper support:** monoblock structure with LED lighting
- **LED power supply:** 230V / 50–60 Hz
- **Tempered glass:** 4 GN 1/1 capacity, two panels joined with central clip, mounting kit included
- **Supply:** disassembled into independent modules

User benefits:

- **Perfect for the little ones:** height designed for children, easy access and safety.
- **Optimal food preservation:** cooling and controlled temperature.
- **Maximum hygiene:** professional materials, washable surfaces and tempered safety glass.
- **High visibility of displayed products:** thanks to internal LEDs and three-sided glass.
- **Ease of assembly:** supplied in independent modules, ready to be installed.

FAQ:

1. At what temperature does the buffet work?

The unit maintains a temperature of **+10 °C**, ideal for cold dishes and drinks, in environments up to +25 °C.

2. Is the glass included?

Yes, **tempered safety glass** is included, composed of two panels joined with a central clip, complete with **mounting kit**.

3. Is it suitable for intensive use in schools?

Absolutely yes. The **stainless steel structure** and resistant materials make it perfect for daily use in school canteens.

4. Is it equipped with lighting for the display area?

Yes, the buffet is equipped with **integrated LED support**, which improves the visibility of the food and enhances the presentation.

5. Does the buffet require specific spaces for installation?

Yes, for correct operation of the refrigeration unit, it is necessary to **leave free space in front of and behind the unit**, avoiding contact with surfaces that could hinder ventilation.

Short buying guide:

When choosing a refrigerated buffet for children, you must consider **safety, autonomy and professional performance**. The **h982_07** model is designed to facilitate access for the youngest ones, thanks to its **low and adjustable structure, hygienic protection in tempered glass** and **orderly arrangement of GN wells**.

The serpentine refrigeration system, combined with the **R290 compressor and ecological insulation**, ensures **efficiency and low environmental impact**.

Ideal for schools that want to offer an **educational self-service**, organized and compliant with **hygienic-sanitary regulations**, the h982_07 buffet is also customizable in colors, to perfectly adapt to school furnishings.

children's refrigerated buffet, school canteen refrigeration unit, childcare self-service counter, school stainless steel buffet, buffet with LED glass, school GN 1/1 unit, buffet with coil and R290 compressor

**Image for illustrative purposes only.*

INFORMATION

