

STALGAST 880600

User Manual for STALGAST 620L Positive Refrigerated Cabinet

Model: 880600

1. INTRODUCTION

Thank you for choosing the STALGAST 620L Positive Refrigerated Cabinet, Model 880600. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read this manual thoroughly before using the product and keep it for future reference.

This refrigerated cabinet is designed for professional use to store food products at positive temperatures, ensuring optimal preservation conditions.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged power cord or plug.
- Keep ventilation openings clear of obstructions.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Disconnect the appliance from the power supply before cleaning or performing maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PRODUCT OVERVIEW

The STALGAST 620L Positive Refrigerated Cabinet is a robust and efficient unit designed for commercial environments. It features a single door, an electronic lock, and an automatic defrost system.







Figure 1: Complete view of the STALGAST 620L Positive Refrigerated Cabinet.

This image shows the complete STALGAST 620L Positive Refrigerated Cabinet. It is a tall, white, single-door unit with a sleek design. The control panel, featuring a blue accent, is located at the top of the unit, and a silver handle is visible on the side of the door.

4. SETUP

4.1 Unpacking

1. Carefully remove all packaging materials. Retain packaging for future transport if needed.
2. Inspect the appliance for any shipping damage. Report any damage to your supplier immediately.
3. Remove all internal packing, including shelves and accessories, and clean them before first use.

4.2 Placement

- Place the cabinet on a firm, level surface capable of supporting its weight when fully loaded.
- Ensure adequate ventilation around the unit. Maintain a minimum clearance of 10 cm (4 inches) from walls and other objects to allow for proper air circulation and heat dissipation.
- Avoid placing the appliance in direct sunlight or near heat sources such as ovens, radiators, or heating vents.

4.3 Electrical Connection

- Before plugging in, ensure the voltage and frequency indicated on the appliance's rating plate match your local power supply.
- Connect the appliance to a properly grounded electrical outlet. Do not use extension cords or adapters.
- Allow the appliance to stand upright for at least 2-4 hours before plugging it in. This allows the refrigerant to settle.

4.4 Initial Operation

- After plugging in, the cabinet will begin to cool. Allow it to operate empty for several hours (e.g., 4-6 hours) to reach the desired temperature before loading food.

5. OPERATING INSTRUCTIONS

5.1 Control Panel

The control panel is located at the top of the cabinet. It typically includes a digital display for temperature, and buttons for setting temperature, defrosting, and other functions. Refer to the specific markings on your unit's control panel for exact button functions.

5.2 Temperature Setting

- Press the "SET" button (or equivalent) to view the current set temperature.
- Use the up/down arrows to adjust the desired temperature.
- Press "SET" again to confirm the new temperature.

5.3 Loading the Cabinet

- Do not overload the cabinet. Ensure there is sufficient space for air circulation around stored items.
- Place warmer items towards the bottom or middle, allowing cooler air to circulate.

- Ensure all food items are properly sealed or covered to prevent moisture loss and cross-contamination.

5.4 Electronic Lock

The cabinet is equipped with an electronic lock for security. Consult the specific instructions provided with the lock mechanism for details on setting and using the code.

5.5 Automatic Defrost

This appliance features an automatic defrost system. Frost buildup on the evaporator will periodically melt and drain away. During defrost cycles, the internal temperature may temporarily rise slightly, which is normal.

6. MAINTENANCE

6.1 Cleaning

- **Interior:** Clean the interior regularly with a mild detergent and warm water. Rinse thoroughly and dry completely to prevent odors and mold growth. Do not use abrasive cleaners or sharp objects.
- **Exterior:** Wipe the exterior surfaces with a soft cloth and mild cleaner.
- **Condenser Coils:** Periodically clean the condenser coils (usually located at the back or bottom of the unit) with a soft brush or vacuum cleaner. Dirty coils reduce efficiency and can lead to compressor failure. Ensure the unit is unplugged before cleaning coils.
- **Door Gasket:** Clean the door gasket regularly to ensure a tight seal. A dirty or damaged gasket can lead to air leaks and increased energy consumption.

6.2 Power Outage

In case of a power outage, keep the cabinet door closed to maintain the internal temperature for as long as possible. Avoid opening the door unnecessarily. Check food items for spoilage after power is restored.

7. TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Cabinet not cooling	Power cord unplugged; Circuit breaker tripped; Temperature set too high; Poor ventilation; Dirty condenser coils.	Check power connection; Reset breaker; Adjust temperature setting; Ensure adequate clearance; Clean condenser coils.
Excessive noise	Cabinet not level; Loose parts; Fan obstruction.	Level the cabinet; Check for loose components; Clear any obstructions around fans.
Door not sealing properly	Door gasket dirty or damaged; Obstruction preventing full closure.	Clean or replace gasket; Remove obstructions.
Water on floor	Drain pan overflowing; Drain tube clogged.	Empty drain pan; Clear drain tube.

If the problem persists after attempting these solutions, please contact qualified service personnel.

8. SPECIFICATIONS

Feature	Detail
Brand	STALGAST
Model Number	880600
Type	Positive Refrigerated Cabinet
Volume	620 Litres
Color	White
Number of Doors	1
Defrost System	Automatic
Finish Type	Painted
Lock Type	Electronic

9. WARRANTY AND SUPPORT

For information regarding the warranty period and terms for your STALGAST 620L Positive Refrigerated Cabinet, please refer to the warranty card included with your purchase or contact your retailer. Keep your proof of purchase for warranty claims.

For technical support, spare parts, or service inquiries, please contact STALGAST customer service or your authorized service provider. Contact details can typically be found on the manufacturer's website or on your purchase documentation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question