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Janboe KTS-660

Janboe 26-inch Round LED Medicine Cabinet with Defogger User Manual

Model: KTS-660

1. Introduction

Thank you for choosing the Janboe 26-inch Round LED Medicine Cabinet. This manual provides essential information for the safe installation, operation, and maintenance of your new illuminated medicine cabinet. Please read these instructions thoroughly before installation and retain them for future reference.

2. Safety Information

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with all local electrical codes. Ensure power is disconnected at the circuit breaker before installation or maintenance.
- **Surface Mount Only:** This medicine cabinet is designed exclusively for surface mounting. Do not attempt to recess mount this unit, as it is not compatible with recessed installation.
- **Handling:** The mirror is made of glass and can be fragile. Handle with care to prevent breakage and injury.
- **Weight:** The cabinet is heavy (approximately 28 pounds). Use appropriate lifting techniques and ensure mounting hardware is securely fastened to structural supports.
- **Moisture:** The cabinet has an IP44 rating, indicating protection against splashing water. However, avoid direct water spray or submersion.

Warning: Failure to follow these safety instructions could result in electric shock, fire, or serious injury.

3. Package Contents

Verify that all components are present before beginning installation:

- Janboe 26-inch Round LED Medicine Cabinet (Model KTS-660)
- Mounting Screws
- Instruction Manual

4. Product Overview and Features

The Janboe 26-inch Round LED Medicine Cabinet combines modern design with practical functionality, offering illuminated storage for your bathroom.



Figure 4.1: Front view of the Janboe 26-inch Round LED Medicine Cabinet.

Key Features:

- **High-Quality Construction:** Made from powder-coated steel with a 5mm copper-free mirror for durability.
- **Spacious Storage:** Features 5 internal compartments for organized storage of bathroom essentials.
- **Integrated LED Lighting:** Dimmable from 10% to 100% brightness.
- **Adjustable Color Temperature:** Offers three color temperatures: 3000K (warm light), 4500K (natural light), and 6500K (white light).
- **Anti-Fog Function:** An integrated defogger ensures a clear mirror surface, especially after hot showers.
- **Touch Control:** Intuitive touch buttons on the mirror surface for light and defogger control.



Figure 4.2: Cabinet dimensions and internal storage layout.



Figure 4.3: Cabinet interior with five storage compartments.

5. Installation Instructions

This cabinet is designed for surface mounting only. Please ensure you have the necessary tools and follow these steps carefully.

Tools Required:

- Drill
- Screwdriver
- Measuring Tape
- Level
- Pencil

Installation Steps:

1. **Prepare the Wall:** Choose a suitable location on your bathroom wall. Ensure there are no hidden electrical wires or plumbing in the drilling area. Use a stud finder to locate wall studs for secure mounting.
2. **Mark Mounting Points:** Hold the cabinet against the wall at the desired height and use a pencil to mark the mounting screw locations. Ensure the marks are level.
3. **Drill Pilot Holes:** Drill pilot holes at the marked locations. If mounting into drywall without studs, use appropriate wall anchors (not included, but recommended for heavy items).
4. **Attach Mounting Screws:** Insert the provided mounting screws into the pilot holes, leaving a small gap between the screw head and the wall.
5. **Hang the Cabinet:** Carefully align the keyhole slots on the back of the cabinet with the mounting screws. Slide the cabinet down to secure it.
6. **Tighten Screws:** Gently tighten the mounting screws to secure the cabinet firmly against the wall. Do not overtighten.
7. **Electrical Connection:** Connect the cabinet's electrical wiring to your household electrical supply. This step must be performed by a qualified electrician. The cabinet can be hardwired or plugged into an existing outlet if applicable.



Figure 5.1: Important note regarding surface mount installation.



Figure 5.2: Visual guide for surface mount installation.

6. Operating Instructions

The Janboe LED Medicine Cabinet features intuitive touch controls located on the mirror surface.

Light Control:

- **Power On/Off:** Tap the power icon (**U**) to turn the LED lights on or off.
- **Adjust Brightness (Stepless Dimmer):** When the lights are on, long-press the power icon (**U**) to cycle through brightness levels from 10% to 100%. Release when the desired brightness is reached.
- **Change Color Temperature:** Short-click the color temperature icon (often represented by a sun or light bulb symbol) to switch between 3000K (warm), 4500K (natural), and 6500K (white) light.



Figure 6.1: Brightness and color temperature control via touch buttons.



Figure 6.2: Stepless dimmer function from 10% to 100% brightness.



Figure 6.3: Three color temperature options: 3000K, 4500K, and 6500K.

Defogger Function:

- **Activate Defogger:** Tap the anti-fog icon (often represented by steam lines) to activate the defogger.
- **Operation:** Allow 10 to 15 minutes for the defogger to reach optimal temperature and clear the mirror surface.
- **Deactivate Defogger:** Tap the anti-fog icon again to turn off the defogger.

Figure 6.4: Anti-fog feature in operation.



Figure 6.5: Defogger ensures a clear mirror for use.

7. Maintenance

Regular cleaning and care will help maintain the appearance and functionality of your medicine cabinet.

- **Cleaning the Mirror:** Use a soft, lint-free cloth and a non-abrasive glass cleaner. Spray the cleaner onto the cloth, not directly onto the mirror, to avoid liquid seeping into the electrical components.
- **Cleaning the Cabinet:** Wipe the exterior and interior surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the powder-coated finish.
- **Electrical Components:** Ensure the cabinet is completely dry before restoring power after cleaning. Do not attempt to clean electrical components directly.
- **Inspection:** Periodically check mounting screws for tightness and ensure all connections are secure.

8. Troubleshooting

If you encounter issues with your Janboe LED Medicine Cabinet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power supply. Faulty electrical connection.	Check circuit breaker. Ensure electrical connections are secure (consult an electrician).
Defogger is not working.	Defogger not activated. Insufficient time for defogging.	Tap the anti-fog icon. Allow 10-15 minutes for the defogger to heat up.
Lights are too dim or too bright.	Brightness setting needs adjustment.	Long-press the power icon to adjust brightness.
Light color is not desired.	Color temperature setting needs adjustment.	Short-click the color temperature icon to cycle through options.
Mirror surface is still foggy after defogger use.	Extremely high humidity. Defogger not active long enough.	Ensure bathroom ventilation is adequate. Allow more time for the defogger to work.

If the problem persists after attempting these solutions, please contact Janboe customer support.

9. Specifications

Feature	Detail
Brand	Janboe
Model Name	KTS-660
Size	26 inch (Round)

Feature	Detail
Product Dimensions	5"D x 26"W x 26"H
Color	Black
Material	Powder Coated Steel, 5mm Copper-Free Mirror
Mounting Type	Surface Mount Only
Number of Shelves	5
Special Features	Dimmable LED (10%-100%), 3 Color Temperatures (3000K-6500K), Defogger, Touch Switch
Item Weight	28 Pounds
Assembly Required	No
UPC	787309389417

10. Warranty and Support

Janboe products are manufactured with quality and customer satisfaction in mind. For warranty information, technical support, or assistance with installation and operation, please contact Janboe customer service. Refer to your purchase documentation for specific contact details or visit the official Janboe website.
If you receive a defective mirror cabinet or have questions, please contact us for the best solution within 24 hours.

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