

Voltas 1.5 T 182 DYe

Voltas 1.5T182DYE Window Air Conditioner User Manual

Model: 1.5 T 182 DYe

1. INTRODUCTION

Thank you for choosing the Voltas 1.5T182DYE Window Air Conditioner. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your unit. Please read this manual thoroughly before using the air conditioner and retain it for future reference. Proper use and maintenance will ensure optimal performance and extend the lifespan of your appliance.

Safety Information

- Always ensure the air conditioner is properly grounded.
- Do not operate the unit with wet hands.
- Do not insert objects into the air outlet or inlet.
- Keep children away from the unit.
- Disconnect power before cleaning or performing any maintenance.
- Do not attempt to repair the unit yourself. Contact qualified service personnel for repairs.

2. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are present:

- 1 x Voltas 1.5T182DYE Main Window AC Unit
- 1 x Warranty Card
- 1 x Non-LCD Remote Control (located inside the unit or packaging)

3. PRODUCT FEATURES

The Voltas 1.5T182DYE Window AC is equipped with several features designed for comfort and convenience:

- **Auto Restart:** The unit automatically restarts with previous settings after a power outage.
- **Easily Removable Panel:** Facilitates easy cleaning and maintenance.
- **Fresh Air Ventilation:** Allows for the intake of fresh outdoor air.

- **Non-LCD Remote:** Simple and intuitive control of the unit.
- **Large LED Display:** Clear indication of settings and operating status.
- **Turbo Mode:** Provides rapid cooling for quick comfort.
- **Auto Swing:** Ensures even distribution of cool air throughout the room.
- **Timer:** Allows for scheduled on/off times.
- **Sleep Mode:** Adjusts temperature for comfortable sleep and energy saving.
- **Memory Function:** Retains preferred settings.
- **Energy Saver:** Optimizes operation for reduced power consumption.
- **Self Diagnosis:** Identifies and displays error codes for troubleshooting.
- **Anti Bacterial Filter:** Helps to maintain cleaner and healthier air quality.

4. SPECIFICATIONS

Model Number	1.5 T 182 DYe
Brand	Voltas
Type	Window AC
Capacity	1.5 Tons
Energy Rating	2 Star Rating
Cooling Power	4805 Watts
Dimensions (LxWxH)	70.5 x 66 x 43 cm
Item Weight	86 kg
Special Feature	Anti Bacterial Filter
Included Components	Main unit, Warranty card

5. INSTALLATION

Proper installation is crucial for the performance and safety of your air conditioner. It is highly recommended to have the unit installed by a qualified technician.

Installation Guidelines:

- **Location:** Choose a window location that can support the weight of the unit and allows for proper drainage. Ensure there are no obstructions to airflow.
- **Electrical Requirements:** Ensure the electrical circuit meets the specifications for a 1.5 Ton AC unit. Do not use extension cords.
- **Mounting:** Securely mount the unit in the window frame according to the detailed instructions provided by the installer. Ensure a slight tilt outwards for condensate drainage.
- **Sealing:** Seal any gaps around the unit to prevent air leakage and improve efficiency.



Image of the Voltas 1.5T182DYE Window Air Conditioner unit, showing its front panel and general design.

Professional Installation Support:

For professional installation services, Amazon will contact you via Email and SMS on your registered mobile number to share the next steps. For any assistance, please contact our Toll-Free Number: 1800-3000-9027.

6. OPERATING INSTRUCTIONS

Familiarize yourself with the remote control and the unit's display for optimal operation.

Basic Operation:

- **Power On/Off:** Press the **POWER** button on the remote control or the unit's control panel to turn the AC on or off.
- **Mode Selection:** Press the **MODE** button to cycle through available modes: **COOL** (for cooling), **FAN** (for air circulation), **DRY** (for dehumidification).
- **Temperature Adjustment:** Use the **TEMP UP** (▲) and **TEMP DOWN** (▼) buttons to set your desired temperature.
- **Fan Speed:** Press the **FAN SPEED** button to adjust the fan speed (Low, Medium, High, Auto).

Special Functions:

- **Turbo Mode:** Activate **TURBO** mode for maximum cooling power.
- **Auto Swing:** Press the **SWING** button to enable or disable the automatic louver movement for wider air distribution.
- **Sleep Mode:** Engage **SLEEP** mode for quiet operation and gradual temperature adjustments during sleep.
- **Timer Function:** Use the **TIMER ON/OFF** buttons to program the unit to turn on or off automatically after a set period.
- **Energy Saver:** Activate **ENERGY SAVER** mode to optimize power consumption.

7. MAINTENANCE

Regular maintenance ensures efficient operation and prolongs the life of your air conditioner. Always disconnect power before performing any maintenance.

Filter Cleaning:

- The Anti Bacterial Filter should be cleaned every two weeks, or more frequently depending on usage and air

quality.

- To remove the filter, open the front panel (easily removable panel feature).
- Gently slide out the filter.
- Wash the filter with lukewarm water and a mild detergent. Rinse thoroughly.
- Allow the filter to air dry completely before reinserting it. Do not expose to direct sunlight.

Exterior Cleaning:

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents.

Seasonal Maintenance:

- At the beginning of the cooling season, ensure the unit is free of debris and the drainage path is clear.
- At the end of the cooling season, clean the unit thoroughly and consider covering it to protect it from dust and weather.

8. TROUBLESHOOTING

Before contacting service, refer to the following table for common issues and their solutions. The unit's self-diagnosis feature may display error codes on the LED display, which can assist in identifying problems.

Problem	Possible Cause	Solution
AC does not turn on	No power supply; Power cord unplugged; Circuit breaker tripped; Unit is in timer-off mode.	Check power connection; Reset circuit breaker; Cancel timer setting.
Insufficient cooling	Dirty air filter; Blocked air intake/outlet; Room too large; Doors/windows open; Temperature setting too high.	Clean air filter; Clear obstructions; Ensure proper room size; Close doors/windows; Lower temperature setting.
Unusual noise	Loose parts; Unit not level; Fan obstruction.	Check for loose parts; Ensure unit is level; Remove any fan obstructions.
Water leakage	Blocked drain hose; Unit not tilted correctly.	Clear drain hose; Ensure proper outward tilt during installation.

If the problem persists after attempting these solutions, or if an error code is displayed that you cannot resolve, please contact customer support.

9. WARRANTY AND SUPPORT

Warranty Information:

- **Product Warranty:** 1 year on the entire product from the date of purchase.
- **Compressor Warranty:** 5 years on the compressor from the date of purchase.

Please retain your purchase receipt and warranty card for any warranty claims. The warranty covers manufacturing defects under normal use conditions. It does not cover damage due to improper installation, misuse, neglect, or unauthorized repairs.

Customer Support:

For technical assistance, service requests, or warranty inquiries, please contact Voltas customer support:

- **Toll-Free Number:** 1800-3000-9027