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Bonaire navigator remote manual

Bonaire navigator remote control user manual. Bonaire navigator remote not working. Bonaire navigator controller. Bonaire navigator remote manual troubleshooting. Bonaire navigator remote control not working. Bonaire navigator remote not pairing. Bonaire navigator reset. Bonaire navigator remote not turning on. How to use Bonaire navigator remote. Bonaire navigator manual. ****Bonaire Portable Air Conditioner and Other Models: A Comprehensive Guide**** This manual is designed for owners of Bonaire portable air conditioners, as well as other models such as the Duet, Profile 3D, Diet, Durango, Crown, and more. The following sections cover various aspects of your appliance, including safety precautions, features, power interruption procedures, and navigating the controls. ****Safety Precautions and Owner Responsibility**** To ensure safe operation and maintenance of your unit, please keep this manual in a safe place. Regular maintenance is crucial to voiding all guarantees beyond statutory and legal requirements. For more information, visit [www.climatetechnologies.com] (). ****Multi-Appliance Navigator Control**** Your Bonaire Navigator Controller is a sophisticated system designed for controlling multiple units simultaneously. It allows you to operate gas heaters, evaporative coolers, or dual cycle refrigerated coolers with ease. The controller comes in two versions: wall-mounted (wired) and remote control (wireless). This manual covers both versions. ****Navigating the Controls**** To get started, familiarize yourself with your Navigator Controller's features and operating procedures. Whether using a handheld or wall-mounted controller, take advantage of its versatility to control multiple units simultaneously. **Navigation the Controls 3: Types of Navigator Controller Models** ----- The following pictures identify your controller model: * Wall Mounted Control: This model is permanently mounted in a cradle on your wall and doesn't require batteries. Power comes from the same cable that transmits signals to your heating and/or cooling appliances. **Navigation the Controls 4: Features of the Navigator Controller** ----- The Navigator Controller features: 1. Temperature Sensor: Measures room temperature for thermostatic operation. 2. LCD Display: Displays operational status, including mode, time, day, room temperature, set temperature, temporary temperature, fan speed, battery level, and programming. 3. Soft Touch Buttons: 8-button layout. 4. Navigator Control Cradle: Permanently mounts the LV wall control to your wall. **Navigation the Controls 5: Using the 8 Buttons** ----- The buttons function as follows: * ON/OFF: Turns heating and/or cooling appliances on and off. * UP/DOWN: Increases or decreases settings, such as day, time, temperature, fan speed. You can also use these buttons to select zones or programs available. * SET TIME/PROGRAM/ZONE: Allows you to set the time, program, or zone. **Navigation the Controls 6: Setup** ----- The SETUP button configures the Navigator Controller in ON or OFF mode, allowing you to set the time, program, and advanced setup. Advanced setup is only accessible when the controller is off. **Navigation the Controls 7: ENTER Button** ----- Use the ENTER button to: * Save settings when in SET TIME, PROGRAM mode, or ZONE setting. * Immediately send instructions. Note: Some menu items may not appear if appliances are hidden and not displayed on your Navigator Controller. **Navigation the Controls 8: Setting Day and Time** ----- On first power-up or reset, the time display will flash 12:00 am. You can set the time using the controller in ON or OFF mode. To set the time: 1. Turn the Navigator Controller off. 2. Press the SET TIME button. **Navigation the Controls 9: Simple Manual Operation** ----- To operate the Navigator Controller: 1. Turn it on by pressing the ON/OFF button. 2. Select different modes using the MODE button. 3. Adjust temperature using the UP/DOWN buttons. Your unit will now operate in manual mode. Note: When the back light is blue, it's in cooling mode. **Navigation the Controls 10: Child Lock** ----- The Navigator Controller provides a child lock function to protect current operation or program. To activate: 1. Press and hold the HEAT/COOL and MODE buttons. 2. The child lock icon will appear on the display. 3. Any key press will be ignored, and the error icon will flash. To disable: 1. Press and hold the HEAT/COOL and MODE buttons again. ****CAUTION: Resetting the Navigator Controller**** Before resetting, note that this will restore the controller to its factory default settings and may require reconfiguration to suit your specific installation. To reset: 1. Press & hold the ON/OFF button for 3 seconds. 2. Then press UP, DOWN, and SETUP buttons in sequence. 3. The Navigator Controller will now be set to its default settings. ****Important Maintenance Instructions**** Regular maintenance is crucial to ensure the longevity of your Ducted Gas Central Heating system. Failure to do so may void any guarantees beyond statutory requirements. ****Congratulations on Your New BONAIRE System**** Your new Ducted Gas Central Heating system, manufactured by Climate Technologies, represents a significant advancement in warm air furnace design, incorporating the latest gas heating technology. ****Safety & Owner Responsibility**** The manufacturer reserves the right to refuse service unless safety and accessibility to the unit can be guaranteed. The cost of any extra equipment required for servicing is the owner's responsibility. ****Operating Your Navigator Controller**** You have two options: manual control or program mode. Note that if only a central heater is installed, the controller will default to Heat. The controller automatically detects connected appliances and adjusts accordingly. ****Temperature Control & Boost Mode**** The system will shut down when the room temperature reaches the set temperature. When the temperature drops by 0.5° below the set temperature, it will restart. You may need different temperature settings depending on your activities. To operate in BOOST mode: 1. Turn the Navigator Controller ON. 2. Press the ZONE button to toggle zones open or closed. 3. Press the ENTER button to exit Zone setup. Now, the Heater operates only in selected zones. 1. To use the PROGRAM mode, turn ON the Navigator Controller and press the or button to select program periods. You can set up to four periods in a day or group of days. 2. The HOURS icon will flash, allowing you to set the desired hour using the or button. Press ENTER to proceed. 3. The MINUTES icon will then flash, enabling you to set the minutes using the or button. Press ENTER to continue. 4. Before performing any maintenance on your unit, ensure that power is isolated at the supply (Switch Board). Regular maintenance is crucial for extending the product's life and efficiency. 5. If your central heater won't operate, check if it has been used since installation. If not, refer to question 4 or call the installer for assistance. 6. It is essential to keep this manual in a safe place, as regular maintenance is the owner's responsibility. Failure to do so may void warranties beyond statutory and legal requirements. 7. **IMPORTANT NOTICE:** Ensure that an appropriately qualified and licensed person installs the equipment according to guidelines, or Climate Technologies will not accept liability for any issues arising from improper installation. 8. The Navigator Controller allows for manual operation of your Refrigerated Air Conditioner, similar to your gas central heater. Use it when you want direct control without programming. 9. The controller measures room temperature using a thermostat inside its case and turns the Dual Cycle Refrigerated Cooler on when the temperature exceeds the set point. 10. The unit will continue running until the measured temperature is 2° below the set point, then turn off. To switch it OFF, press the ON/OFF button. Beyond standard requirements, your ducted evaporative air conditioner is designed for Australian conditions. With proper operation and maintenance, it will provide years of quiet, cool, and eco-friendly performance. Please read this manual to ensure optimal use. The unit's primary function is to introduce fresh air, which passes through filter pads to produce cool, clean air. To prevent mineral buildup, the system requires some water waste. All equipment ordered by the customer has been installed and is fully functional. The unit is securely level and all wiring, including mains and control connections, are complete and operational. All controllers operate as intended, and electrical or gas connections meet manufacturers' specifications and relevant codes. For specific products like DUAL CYCLE REFRIGERATED AIR CONDITIONING UNIT, the foundation is correct, and the condenser unit is level. A leak test has been performed, and the system is vacuumed down with the condenser service valves opened. The warranty information for Australian customers is as follows: please read the warranty terms, complete the Dealer/Product Information on page one, and keep this documentation with your original purchase papers. Before making a claim under warranty, refer to your owner's manual to ensure you have followed the correct operating procedures, and consult the trouble shooting guide if any issues arise. For Australian customers, the Multi-Appliance Navigator Control Warranty applies, with the customer responsible for labour charges incurred when fitting replacement parts. Consumable items like filter pads, drive belts, and bearings are not covered by this warranty. The periods of warranty vary depending on product type, application, and residential or commercial use. Proof of purchase is essential, including the name of the Dealer or Retailer and installer. The installer is responsible for correct installation, start-up, and demonstration of the product's operation. For service and maintenance, only qualified personnel should conduct work on your ducted BONAIRE Heating and Cooling system. Periodic service is crucial to ensure the efficiency benefits of this product. For Metro Service in South Australia, contact 1300 665 087 or email [saservice@climtech.com]([mailto:saservice@climtech.com]). 2522: Interrupting the Flow - Your Navigator Controller 29. Problem Solving and Maintenance-Free Operation The water distribution system is designed for seamless operation, eliminating the need for seasonal maintenance. 30. Setting Up the Navigator Controller - General Installation Information The installation process involves connecting the navigator controller to your multi-appliance setup. 31. Commissioning Checklist Ensure a thorough commissioning process by following this comprehensive checklist. 32. Warranty and Service Information Review warranty terms and service requirements to maintain optimal performance and extend product lifespan. Getting Started with Your New Navigator Control: A Step-by-Step Guide ----- ****Backlight****: The navigator control features a convenient backlight to help you navigate through settings in low-light environments. ****Quick Start****: This section provides a quick and easy guide to get you started with your new navigator control. ****Setting Day and Time****: Set the date and time on your navigator control using these simple steps. ****Simple Manual Operation****: Learn how to operate your navigator control manually, without relying on automation features. ****Navigator Control Features**** ****Appliance Type Selection****: Choose from various appliance types to optimize performance. ****Child Lock****: Ensure safety by locking certain functions with this feature. ****Pairing Navigator Controller (RF Only)****: Set up and use the wireless remote controller for added convenience. ****Resetting the Navigator Controller****: In case of issues, follow these steps to reset your navigator control. ****Central Heating System**** ****Ducted Gas Central Heating****: Understand how this system works and how it integrates with your new navigator control. ****General Information****: Get familiar with the basics of your new navigator control and its various features. ****Important Notice****: Important safety guidelines and precautions are outlined in this section. ****Assembly****: Follow these simple steps to assemble your navigator control correctly. ****Safety First**** ****Safety & Owner Responsibility****: Understand your role as a responsible owner and take necessary precautions. ****Precautions****: Learn about potential hazards and how to avoid them. ****Navigator Control Features**** ****Features****: Explore the various features of your new navigator control, including economy mode, fan mode, and zoning. ****Power or Gas Interruption****: Understand what to do in case of a power or gas outage. ****Using Your Navigator Control****: A step-by-step guide on how to use your new navigator control effectively. ****Manual Control**** ----- ****Manual Control****: Learn how to take manual control of your heating system when needed. ****Economy Mode**** ****Fan Mode**** ****Zoning**** ****Programming Your Navigator Control**** ----- Follow these steps to program and customize your navigator control for optimal performance. **CONTROLLER GUIDE** ----- **2017. HEATER MAINTENANCE TIPS** ----- **22HE SCHEDULED MAINTENANCE REMINDERS** ----- **22HE PROBLEM SOLVING STRATEGIES** ----- **23NAVIGATOR CONTROL FOR DUAL CYCLE REFRIGERATED AIR CONDITIONING** ----- **24GENERAL PRODUCT INFORMATION** ----- **25IMPORTANT SAFETY NOTICE** ----- **25MODEL & SERIAL NUMBER DETAILS** ----- **25ASSEMBLY INSTRUCTIONS** ----- **25SAFETY PRECAUTIONS** ----- **25Page 4 INTRODUCTION** You've chosen a cutting-edge Navigator Control system. This advanced controller is designed to operate multiple units simultaneously, including BONAIRE Gas Heaters, Evaporative Coolers, and Dual Cycle Refrigerated Coolers. The Navigator Controller also supports combined Gas Heater / Refrigerative Cooler units (Dual Cycle). This comprehensive guide covers the operation of various BONAIRE products: * HEATING: MB-3, 4, 5 Star BONAIRE Ducted Gas Central Heaters * DUAL CYCLE COOLING: BONAIRE Gas Central Heater with a matched BONAIRE Dual Cycle Refrigerative Cooling System attached * FRESH AIR CONDITIONERS: BONAIRE Ducted Evaporative Air Conditioners Manufactured by Climate Technologies ABN 13 001 418 042 26 Nylax Avenue Salisbury, SA 5108 Australia www.climatetechnologies.com.au