

braeburn programmable thermostat manual



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Our Live Chat hours are if you have problems accessing your account, please contact us at 18887574774 and we'll help you out. Add item to cart for lowest price. Manufacturers warranty still applies. Join our mailing list to receive exclusive offers and coupons. Thermostats range from basic, nonprogrammable models to models that enable you to program seven days worth of settings to maximize energy savings. Program your Braeburn thermostat to run your furnace or air conditioner less often when you are away from your house or asleep to save money and energy with little effort. Adjust first the hour, then minutes and the day of the week by pressing the up and down arrows. The current differential setting will appear on the screen. Press the up or down arrows to adjust the setting. The first stage differential determines how much the room temperature must change from the set temperature before heating or cooling must be initiated. Second and third stage differentials can be set on some models using the same method. Her experience ranges from writing policy documents and text panels for museums to technical writing for a major software company. She holds a Master of Arts in anthropology from McMaster University and a Master of Museum Studies from the University of Toronto. Show Comments. Universal Programmable. Smart WiFi Thermostats. See WiFi Setup Guide for WiFi Setup Instructions. Read all instructions before proceeding. Store this manual for future reference. Thermostat Features. 3. Thermostat and Display. 4. Advanced User Options. 8. Table of User Options. 9. Service Monitors Filter, UV and Humidifier Pad. 10. Extended Hold Time Period. 10. Temporary Override Adjustment Limit. 11. Program Override Time Limit. 11. Thermostat Lock Code. 11. WiFi Clear. 12. Setting the Time and Day. 12. Tips Before Setting Your Program Schedule. 13. Programming a 7 Day Residential Schedule. 16. Programming a 52 Day Residential Schedule. 18. Programming a 7 Day Commercial Schedule. 19. <http://daimarconstrucciones.com/images/admin/dsp-ax761-manual.xml>

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User Manual. Setting the System Control Mode. 21. Setting the Fan Control Mode. 22. Setting the Temperature. 23. Status Indicators. 24. Program Event Indicator. 25. Resetting the Thermostat. 25. Auto Changeover Mode. 26. Adaptive Recovery Mode. 27. Programmable Fan Mode. 27. Compressor Protection. 28. Locking and Unlocking the Thermostat. 28. AC Power Monitor. 29. Indoor Remote Sensing. 30. Outdoor Remote Sensing. 30. Thermostat Cleaning. 31. Battery Replacement. 31. Features. Auto or manual changeover. Residential or commercial modes. Large 5 sq. in. bright blue backlit display is easy to read. Extra large display characters make viewing settings even easier. User selectable service monitors remind you of required system maintenance. Precise temperature accuracy keeps you in control of your comfort. Convenient programmable and circulating fan modes. Optional indoor or outdoor remote sensing. User Manual. Temperature. Displays the current room temperature. When in programming or User Manual. User Manual. User options allow you to customize some of your. Most users will not need to. User Option. User Manual. NOTE Some user options may not be available, depending on how your

thermostat was configured in the. Installer Settings see Installer Guide. A detailed description of each User Option follows this table. No. User Options. Factory. Default. Setting. Options. Comments. Pg. Selects a number of days that must pass before the 10 Selects a number of days before the thermostat will 10 Selects a number of days before the thermostat will 10 Selects 24 hour temporary hold mode. Clears WiFi network settings. User Options 1, 2 and 3. There are three user selectable service monitors that will display When the service interval Extended Hold Period. Service Reminders. User Option 4. <http://gayatriprojects.com/admin/uploads/dsp-ax763-manual.xml>

The Extended Hold Period lets you select the period your thermostat will hold the temperature when the HOLD When LONG is selected the thermostat will hold your When 24HR is selected, the thermostat will hold your temperature for 24 hours and Not available in nonprogrammable mode. User Manual User Option 5. The Temporary Override Adjustment Limit will limit how The Temporary Override Adjustment Limit can also be used in Program Override Time Limit. User Option 6. The Program Override Time Limit allows you to set a maximum time limit in hours that the thermostat will Not available in nonprogrammable mode. Thermostat Lock Code. User Option 7. The Thermostat Lock Code sets a 3digit code that you may use at any time to lock or unlock the thermostat. User Option 8. Use this setting if you no longer want to be connected to your WiFi network or if you change WiFi routers. Select WIFI to skip changes to your network settings. Select CL WIFI to clear all WiFi network settings. You can Setting the Time and Day NOTE If the WiFi feature is used, the clock will adjust User Manual PROG and HOLD buttons. This thermostat has been configured with one of the following programming options. NOTE If this thermostat was configured In the Installer Settings to help you press See the Installer Guide for This thermostat comes preprogrammed with a default energy saving program. The following tables outline If you wish to use these settings then no further programming is necessary. Residential 7 Day Programming. Factory Settings All Days Heat 70 F 21 C. Cool 78 F 26 C Commercial 2 Event Programming. Factory Settings Time 800 am. Heat 62 F 17 C. Cool 85 F 29 C. Time 600 pm. Heat 70 F 21 C. Cool 78 F 26 C. Time 1000 pm. Cool 82 F 28 C Heat 70 F 21 C. Cool 78 F 26 C Heat 62 F 17 C. Factory Settings Weekday. Weekend Heat 70 F 21 C. Time 600 am. Time 800 am. Cool 82 F 28 C.

Cool 82 F 28 C The 7 day residential programming mode gives you the option to program individual days 1 day at a time or to NOTE Setting all 7 days at once will copy over any previously programmed individual days. The display will PROG and HOLD buttons. The display will switch to PROG and HOLD buttons. User Manual The 52 day residential programming mode allows you to program Monday Friday with one 4 event schedule The display will switch to PROG and HOLD buttons. The 7 day commercial programming mode gives you the option to program individual days 1 day at a time or to NOTE Setting all 7 days at once will copy over any previously programmed individual days. The display will All 7 days of PROG and HOLD buttons. User Manual The display will switch to User Manual PROG and HOLD buttons. PDF Version 1.6. Linearized No. Has XFA No. Creator Tool Adobe InDesign CS5.5 7.5. Document ID uuid2ff65ae2b6d24a7dab3c6c5e14db730d. Instance ID uuid466ab4d33eef459da150704d05f050d8. Producer Adobe PDF Library 9.9. Page Count 20. Creator Adobe InDesign CS5.5 7.5. When connecting 24 Volt Any other use Displays the current room temperature Day of Week. D isplays the current day of week Program Event Indicator. I ndicates the current program event Time of Day. Displays the current time of day Low Battery Indicator. I ndicates when batteries need to be replaced Fan Indicator. Indicates when the system fan is running Hold Mode Indicator. D isplays if in HOLD mode System Status Indicator. Thermostat Location Install the thermostat approximately 5 feet 1.5m above the floor in an area that has a good amount of air circulation and maintains an average room temperature. Avoid installation in locations where the thermostat can be affected by drafts, dead air spots, hot or cold air ducts, sunlight, appliances, concealed pipes, chimneys and outside walls.

Connect Your Wires Wiring Terminations Terminal Function Description Rc Input 24 Volt AC Cooling

Transformer Dual Transformer Systems Only Rh Input Power Connection 24 Volt AC Heating Transformer or Millivolt Power Source O Output Reversing Valve Cool Active The reset button must be pressed after making any changes to these switches. This could damage the thermostat and void the warranty. Most users will not need to make any changes to the settings in this section. To enter the User Options menu, hold down the RETURN button for approximately 3 seconds until the screen changes and displays the first User Option. Press the or button to change the setting for the displayed User Option. After you have made your desired setting, press RETURN to advance to the next User Option. The thermostat will return to normal mode after your last user option is made or after no keys have been pressed for 15 seconds. Table of User Options User Factory Setting. When LNG is selected the thermostat will hold your temperature indefinitely. When 24HR is selected, the thermostat will hold your temperature for 24 hours and then return to the current program at that time. Service Filter Monitor User Option 4 The Service Filter Monitor is a user selectable service monitor that will display a reminder for a required air filter replacement by flashing the SERVICE FILTER segment in the display. When the selected interval has been reached, and required cleaning or replacement has been performed, touch the RETURN button to reset the timer and reset the service monitor. Select OFF or a set number of days before the reminder will appear. The set point temperature is changed to that of the upcoming program temperature. 6 Setting Your Program Schedule Setting the Time and Day 1.

COOL Only your cooling system will operate Heating and cooling systems are off HEAT Only your heating system will operate Additional Switch Position Model 2220 Only EMER Operates a backup heat source Emergency Heat for heat pump systems only NOTE If your model 2220 was configured for a conventional system CONV then you will not have the EMER emergency heat option and "NO EMER SET". HEAT ON Indicates that your heating system is running. COOL ON Indicates that your cooling system is running. SERVICE Indicates that a user selectable service reminder was selected see "Service Filter Monitor, page 8. Additional status indicators Model 2220 Only Indicates that the auxiliary stage of heating is running multistage systems only. EMER Indicates that the emergency heating system is running heat pump systems only. Program Event Indicators Program Event Indicators appear in the display to let you know what part of your current program is active. The 4 different program event indicators are MORN, DAY, EVE and NIGHT. When the program event indicator is flashing, your program has been temporarily bypassed and will resume at the next scheduled event. Note You will not see a program event indicator while in HOLD Mode. Resetting the Thermostat This thermostat provides you with a reset button that will erase all of your user settings and 52 day programming. Using a soft damp cloth wipe the outer body of the thermostat. Never use any abrasive cleansers to clean your thermostat. Store this manual for future reference Limited Warranty When installed by a professional contractor, this product is backed by a 5 year limited warranty. Please try again. Please try again. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. Register a free business account Please try your search again later.

Thermostat shall have low battery indication and a front reset button will return user settings to default values when pressed. The thermostat can be mounted to a horizontal junction box. Meets Energy Aware Guidelines. Amazon calculates a product's star ratings based on a machine learned model instead of a raw data average. The model takes into account factors including the age of a rating, whether the ratings are from verified purchasers, and factors that establish reviewer trustworthiness. Please try again later. PayneR 5.0 out of 5 stars It was a different color from the old unit but I just wired it according to the directions and VOILA. The product was also a return since it was not in its bubble wrap and batteries had been installed and had run out, with the battery indicator flashing. I only realized that it only has the 52 day programming option after installing it and I cant be bothered to return it now, so I will go by adjusting it manually as needed. Hopefully

that will be good enough. I did order a professional installation and I'm glad I did. The product performs flawlessly and consistently. The display is easy to read. Changing settings and programming are user friendly and easy to do. We use the 52 settings so the weekend days are a different program. This one was the perfect one for us! We had to replace it because someone got a little excited playing with a squirt bottle and got it wet and it shorted out. If you want NextDay, we can save the other items for later. Order by, and we can deliver your NextDay items by. You won't get NextDay delivery on this order because your cart contains items that aren't "NextDay eligible". In your cart, save the other items for later in order to get NextDay delivery. Oops! There was a problem with saving your items for later. You can go to cart and save for later there.

Manufacturers, See our disclaimer Zoro is happy to also offer low voltage thermostats with controls that enable your WiFi to program your home temps using a remote or a smartphone. Here is some additional information about Braeburn Low Voltage Thermostat. Get function and durability at a discount price. Features Large 4 sq. in. display with bright blue backlight. Auto or manual changeover. Innovative speedbar multifunction button. Fully adjustable temperature limits. Indoor or outdoor remote sensing. Settings retained in permanent memory. Separate user and installer reset buttons. User selectable service monitors. Set up for hardwiring or battery power. Multilevel keypad lockout. Set point adjustment limits. Short cycle protection for compressors. Found four reviews total. All 5 star. They were at different places. Ask a question If you would like to share feedback with us about pricing, delivery or other customer service issues, please contact customer service directly. The addition of a Walmart Protection Plan adds extra protection from the date of purchase. Walmart Protection Plans cover the total cost of repair, or replacement, for products, as well as covering delivery charges for the exchange. You can view your Walmart Protection Plan after your purchase in the Walmart Protection Plan Hub. Product warranty See details Warranty Information Warranty is Based on the Specific Manufacturer of this Product Y Already purchased your product. A Walmart Protection Plan can be added within 30 days of purchase. Click here to add a Plan. All Rights Reserved. To ensure we are able to help you as best we can, please include your reference number Feedback Thank you for signing up. You will receive an email shortly at Here at Walmart.com, we are committed to protecting your privacy. Your email address will never be sold or distributed to a third party for any reason. If you need immediate assistance, please contact Customer Care.

Thank you Your feedback helps us make Walmart shopping better for millions of customers. OK Thank you! Your feedback helps us make Walmart shopping better for millions of customers. Sorry. We're having technical issues, but we'll be back in a flash. Done. NOTE Depending on how your thermostat was configured, some system modes may not be available. AUTO The system will cycle between heating and cooling automatically based on your program set points. AUTO will be displayed with either HEAT or COOL. COOL Only your cooling system will operate. OFF Heating and cooling systems are off. HEAT Only your heating system will operate EMER Operates a backup heat source Emergency Heat for heat pump systems only Model 7305 only. The mode can be selected by pressing the FAN button to scroll through the different modes. NOTE Depending on how your thermostat was configured, some fan modes may not be available. AUTO The system fan will run only when your heating or cooling system is running. ON The system fan stays on. CIRC The system fan will run intermittently to help circulate air and provide more even temperature distribution when the heating or cooling system is not active. PROG The system fan will function in the AUTO or ON modes depending on your program schedule. If your thermostat is running in 52 or 7 day programmable mode, the set temperature will change back to your original programmed settings when your next scheduled change in temperature occurs. Press the SpeedBar up or down to adjust the current set temperature See Extended Hold Period, page 10 . NOTE If this thermostat was configured to be non programmable, you will not have a HOLD option. SpeedBar HEAT ON Heating system is running. COOL ON Cooling system is running. AUX Auxiliary stage of heating is running

multistage systems only. EMER Emergency heating system is running model 7305 heat pump systems only. CHECK There is a potential problem with your system. Contact a local service technician model 7305 only.

SERVICE User selectable service reminder for changing a filter, UV air purifier bulb or humidifier pad see Service Monitors, page 10. ADJ Temperature adjustment limit has been reached. Thermostat is connected to Wi-Fi network ashes if connection is lost. Thermostat battery is low see Thermostat Maintenance, page 31. NO POWER AC Power to system has been lost see page 29. When the program event indicator is flashing, your program has been temporarily bypassed and will resume at the next scheduled event. NOTE You will not see a program event indicator while in HOLD or NonProgrammable Mode. Resetting the Thermostat This thermostat provides you with a reset button that will erase all of your user settings and programming. The reset feature does not affect the Installer Settings. To reset the thermostat, use a small object such as a tooth pick or paperclip and gently press the button located inside the small hole on the front of the thermostat housing labeled "RESET". NOTE You cannot reset the thermostat if it is locked. Program Event Indicator. If enabled, it is selected by pressing the SYSTEM button until AUTO HEAT or AUTO COOL appears in the display. When Auto Changeover mode is enabled and selected, the system automatically switches between heating and cooling when the room temperature meets the programmed heating or cooling set points. To operate properly, the thermostat requires a "dead band" setting to eliminate program conflicts. The dead band is set in the Installer Settings See Installer Guide. If a setting is made in either heating or cooling which violates the dead band, the opposite mode will adjust up or down automatically to maintain the programmed dead band spacing. User Manual 26. If enabled, the feature is automatically present while in programmable mode. Adaptive Recovery Mode tries to reach your desired heating or cooling temperature at the time you have set in your current program schedule, after a setback period.

This feature does not operate when the thermostat is in HOLD mode, if the program is temporarily overridden or if emergency heat is selected on a multistage heat pump system. Programmable Fan Mode Programmable Fan Mode is selected by pressing FAN until PROG appears in the display. It is only available in 7 or 52 Day programmable mode. Programmable Fan Mode allows the user to run the fan continuously during a selected program event. To use this feature, select fan ON while setting program events. See "Setting Your Program Schedule", page 13. This thermostat includes an automatic compressor protection delay to avoid potential damage to your system from short cycling. This feature activates a short delay after turning off the system compressor. Additionally, for multistage heat pump systems, this thermostat provides cold weather compressor protection by locking out the compressor stages of heating for a period of time after a power outage greater than 60 minutes. This cold weather compressor protection can be manually overridden at any time by changing the system mode to OFF momentarily, then back to HEAT. Locking and Unlocking the Thermostat Your 3digit Lock Code is set in the "User Options" portion of this manual See "Setting User Options", page 8, 9 and 11. Once the code is set, the thermostat can be locked or unlocked at any time by entering that code. Repeat this process to enter the second and third digit of your lock code. When locked, the word LOCKED appears in the display Figure 1. If an invalid code is entered the word NO will briefly appear, indicating that an incorrect code was entered Figure 2. Figure 1 Figure 2 AC Power Monitor The AC Power Monitor feature is enabled in the Installer Settings See Installer Guide. If enabled, this feature will automatically be present.

If your thermostat was hardwired power provided from the system with batteries as a backup then the AC Power Monitor feature will indicate when a loss of power to the thermostat has occurred by flashing NO POWER. If a Braeburn indoor remote sensor was installed and properly configured in the Installer Settings, the thermostat will sense temperature at a remote location or a combination of a remote location and the thermostat location. No additional configuration is required. If a Braeburn

outdoor remote sensor was installed you may press the PROG and HOLD buttons at the same time to view the outdoor temperature. FCC Statement This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Changes or modifications not expressly approved by the party responsible for compliance could void the users authority to operate the equipment. The distance between user and products should be no less than 20cm Using a soft damp cloth wipe the outer body of the thermostat. Changing the Batteries This thermostat requires two 2 properly installed "AA " alkaline batteries to maintain the thermostat clock and to provide power for the thermostat if 24 volt AC power is not connected. See Installer Guide. If batteries become low, a battery indicator will appear in the display. For additional information visit www.braeburnonline.com For online access visit www.bluelinksmartconnect.com. When connecting 24 Volt AC Power the batteries may be installed as a backup. For use only as described in this manual. Any other use.

Product Experts Talk or chat with one of our friendly experts and ensure you order the right product for your needs. Average call wait time is less than 1 minute 18554876949 Free Shipping Get free standard shipping on thousand of designated products across our site. Includes a big easy to read 5 square inch display and meets energy aware guidelines. Use the speedset mode to quickly set up your thermostat. Features 7 day, 52 day programmable or nonprogrammable settings. Huge 5 sq. in. bright blue backlit display. Speedset programming mode. Meets energy aware guidelines. Programmable fan with on or auto modes. Adaptive recovery mode ARM. Temporary override limits. Residential and commercial modes. Get free standard shipping on thousands of designated products across our site. Some items, like very large and heavy products, do not qualify at this time. 20 Years of Service. We have been providing excellent customer service since 1999, from 24x7 phone support, a worldclass website and learning center, and faster home delivery. 30 Day Returns Just give us a call to return your item. Most items can be returned up to 30 days from the purchase date. For specific details please read our return policy. This product is not. Please send your email only to those friends who will be interested. Delivery times related to these ship methods are usually between 2 and 7 business days once the product leaves the warehouse. We will email you tracking information once the product leaves our warehouse. Ground or USPS deliveries do not require a signature and may be left at the ship to location. All deliveries can occur Monday through Saturday depending on your local delivery carrier. Order must be fully processed by 12pm CST to be eligible for "Guaranteed Same Day Shipping." Orders processed after that time may ship out the following business day. Ground or USPS deliveries do not include a guaranteed delivery date.

Should you require a specific delivery date or expedited shipping options, please contact our customer service department so they may assist you with options and pricing. Call 18554876949, MF 8am to 6pm CST. All Rights Reserved. Some items, like very large and heavy products, do not qualify at this time. 30 Day Returns Just give us a call to return your item. For specific details please read our return policy. 20 Years of Service We have been providing excellent customer service since 1999, from 24x7 phone support, a worldclass website and learning center, and faster home delivery. Helpful Product Experts Talk or chat with one of our friendly Austin, TX experts and ensure you order the right product for your needs. Average call wait time is less than 1 minute. Price Match We are competitively priced everyday but if you do find a better deal at another authorized dealer let us know. For more details, see price match policy. Submit Please enter a valid email address. Thanks for subscribing. You should receive a coupon in your inbox soon. We respect your privacy and promise to never spam you. If you do not receive the coupon soon, check your spam folder. Additional restrictions apply. See complete Promotional Terms and Conditions. The Braeburn

thermostat is designed for reliability with contemporary designs that give the company headway in your choice for indoor heating and air quality. Braeburn is committed to providing worldclass thermostats with innovative and valueadded features. Braeburn thermostats provide solutions to lower energy costs and increase comfort in any home or business environment. Among these options are Filter, UV, humidifier pad, extended hold period, temporary override adjustment limit, program override time limit and thermostat lock code. All of these options have unique attributions within themselves which add into the ease and comfort for the buyer. It has a 7 day programming mode which can add up to 4 events per day.

The other program has a 52 days programming mode which can also add up to 4 events per day. Its commercial 7 day programming mode can be used with 2 events per day. There are different Braeburn thermostat models with series. Amazon has several models that make it easy for you to choose and get a device that meets your heating and cooling needs lifestyle. Energy efficient due to battery powering or dual powering in some models is also a plus reason to purchase Braeburn thermostats. This feature allows the fan to run 0, 30, 60 or 90 more seconds after your cooling compressor turns off. This will blow the remaining cool air through your ductwork and increase overall efficiency. The thermostat has a bright blue backlight display and separate subbase for trouble free installation. It can be dual powered, hardwired or battery powered. This thermostat can also be used on 250mv to 750mv millivolt heating only systems. It has adaptive recovery mode and a front access reset button. It features a fan button to select the system fan mode, return button to get back to the normal mode from the program mod and a speed bar to increase and decrease the temperature and time. It also has an adjustable temperature limit, filter check monitor, adaptive recovery mode ARM and separate heating and cooling set point for program times and temperatures. It can be easily mounted to a horizontal junction box and is compatible with multi stage convectional or heat pump systems with two stages. It also has the System control mode which operates at auto, cool, off, and heat. The auto system will automatically be switched to heating or cooling mode according to the need and surroundings. While at the heat or cool mode, heating or cooling system will operate respectively. The AMER mode is a backup heat source which is used by heat pump systems only. There is also FAN control mode on which the thermostat can operate which has AUTO, ON or PROG systems.