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# carrier thermostat manual tb pac01

Warranty period is 3 years if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 5 year parts limited warranty. See warranty certificate for complete details. This model is configured for systems using an air conditioner for cooling. Warranty period is 3 years if not registered within 90 days. After this, the time display will flash to tell you the power has been SET TIME flashes on the Then follow the four steps below EMHT will only appear on heat pump models. Five seconds after the last button press, the display returns to the room A separate time, heat setpoint, The DAY button moves between the weekdays, MoTuWeThFr A different schedule may be set for the weekdays and the weekend. You may exit programming at. User manuals, Carrier Thermostat Operating guides and Service manuals. Owners Manual. Carrier offers thermostats and controls for the highest degree of climate control, from temperature to humidity, while staying energy efficient. Programmable Thermostats. Installation, StartUp, and Operating Instructions. NOTE Read the entire instruction manual before starting the installation. The Edge Pro thermostat by Carrier is a wallmounted, low voltage control which Products 1 39 of 39 Appliance manuals and free pdf instructions. Find the user manual you need Carrier Thermostat Manuals. Showing Products 1 39 of 39. These instructions can be found in the box with your thermostat or available for When using your smartphone, download the free Carrier Cor thermostat app. Using the Vacation feature overrides your programmed schedule, so you can NOTE Read the entire instruction manual before starting the installation. This symbol The Standard Programmable Thermostat provides four periods per day MORNING, DAY. NOTE All Carrier equipment, with the exception of the Ther. Carrier TSTATCCPHP01B 7 Day Programmable Thermostat Owners Manual. Contact Homedeaal Air Conditioning on 07 3397 8900. <http://www.ridendo.cz/files/boss-audio-735ua-manual.xml>

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replaced an air filter, installed a new humidifier pad or inserted a new ultraviolet lamp, you should reset the thermostat so the display is accurate. He is a senior magazine editor at an international childrens publication. Buleen holds a Bachelor of Arts in communications with an emphasis in print journalism from Brigham Young University Idaho. Show Comments. Who can buy from us. <http://minuspk.ru/minuspk.ru/userfiles/boss-ad-8-manual-espa-ol.xml>

Browns Metal Mods Custom Car Builder Jason Hawk Knives Links to Indianapolis Area Local Businesses Morrows Sweetness We are located on the South West side of Indianapolis, IN. Our purpose is to provide Original Equipment Manufacturer parts for the repair and maintenance upkeep of furnaces, air conditioners, ventilation systems and pumps to the general public as well as contractors and commercial building maintenance staff. We can be reached at our local phone number 3178218770, Toll Free 8778218770 or by fax at 3178218772. Our physical address is 7720 S Mooresville Rd in West Newton, IN 46183. Business hours are 85 EST MF. Prior to making repairs please consult your manufacturers instructions and follow all safety precautions. Improper repairs can lead to equipment damage or personal injury or death. If you are unsure of your ability please call a professional company. Something went wrong. View cart for details. Thermostat slightly used 5 out of 5 stars 5 5 product ratings Carrier TPPRH01B Performance Edge Digital Program. Sell on eBay Sell Programmable Thermostats User Agreement, Privacy, Cookies and AdChoice Norton Secured powered by Verisign. Step 2 — Install Thermostat 2. Step 3 — Set Thermostat Configuration 3. Step 4 — Understand Thermostat Operation 3. Step 5 — Check Thermostat Operation 4. Consult a qualified installer, service agency, or your distributor or branch for information or assistance. The qualified installer or agency must use factory authorized kits or accessories when modifying this product. Refer to the individual instructions packaged with the kits or accessories when installing. Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Have a fire extinguisher available. Read these instructions thoroughly and follow all warnings or cautions included in literature and attached to the unit.

Consult local building codes and the current editions of the National Electrical Code NEC NFPA 70. In Canada, refer to the current editions of the Canadian Electrical Code CSA C22.1. Recognize safety information. This is the safety alert symbol. When you see this symbol on the unit and in the instructions or manuals, be alert to the potential for personal injury. Understand the signal words DANGER, WARNING, and CAUTION. These words are used with the safety alert symbol. DANGER identifies the most serious hazards which will result in severe personal injury or death. WARNING signifies a hazard which could result in personal injury or death. CAUTION is used to identify unsafe practices which may result in minor personal injury or product and property damage. NOTE is used to highlight suggestions which will result in enhanced installation, reliability, or operation. INTRODUCTION There are two Base Series programable thermostat models, one for AC applications and one for HP applications. Both are dual powered, operating from either 24V AC or two alkaline AA batteries. Configuration and program schedule are stored in non-volatile memory, preserving this information during power loss and battery removal. The AC model provides one stage of heating and one stage of cooling. The HP model provides two stages of heating and one stage of cooling. INSTALLATION CONSIDERATIONS AC Operation For 24V AC operation, both the Rand Circuits must be connected to the 24V AC power source. Batteries are not needed. Battery Operation When batteries are used, the common connection is not needed, saving a wire, and eliminating 24V AC operation. The thermostat continues to operate in the event of a power failure.

Battery life is expected to be one year. A "low battery" reminder tells the homeowner when it is time to replace the batteries. When connected without the common wire, the thermostat

t at will not operate without batteries. Continuous backlighting is not available. Both Battery and AC Operation If both batteries and 24V AC operation are used batteries installed and the common wire connected, and indefinite clock operation are provided, the battery will be used only during AC power loss, extending battery life to nearly its shelf life. A jumper has to be properly set for backlight operation. J2 should be set in the "AC" position when the thermostat is operated from 24V AC. J2 should be set in the "BAT" position when the thermostat is operated from batteries. Page 1 TBPAC TBPHP Base Series Programmable Thermostats Installation Instructions Designed and Assembled in the USA. US patents US20060165149 A1, US578026 S1, US6205041 B1 included in literature and attached to the unit. Consult local building codes and the current editions of the National Electrical Code NEC NFPA 70. In Canada, refer to the current editions of the Canadian Electrical Code CSA C22.1.. Recognize safety information. Page 2 thermostat is operated from batteries. The thermostat will continue to operate if J2 is not in the correct position or not connected. However, the backlight will not operate. INSTALLATION IMPORTANT Install batteries last to ensure proper thermostat mounting and latch engagement. Page 3 Step 3 — Set Thermostat Configuration Configuration options enable the installer to configure the thermostat for a particular installation. These are not presented to the homeowner and therefore must be properly set by the installer. Following is a list of the options available, an explanation of their function, and their factory default settings.

Not all numbers are used in the Base Series because not all options are available in this series. Minimum on Timer Once the equipment has turned on, it will remain on for a minimum of 3 minutes regardless of demand. However, the equipment can turn off in less than 3 minutes if a change in setpoint, or a change in mode occurs. Staging Timer If the thermostat is a heat pump model, it has 2stage heat capability. Page 5 TBPAC TBPHP Base Series Programmable Thermostats Homeowner's Guide Designed and Assembled in the USA. A07107 Base Series Programmable Thermostat SETTING TIME AND DAY At Power Up When power is first applied, AC or HP will appear for 5 seconds to tell you it is an air conditioner AC or a heat pump HP model. After this, the time display will flash to tell you the power has been off. The word PROGRAMMING appears on the display and the words SET TIME flash on the display. MoTuWeThFr or SaSu and the morning period icons will appear on the display. The current mode HEAT or COOL will also show. Use the DAY button to select weekdays and the PROGRAM button to select MORNING. 2. Page 7 CARRIER CORPORATION Limited Warranty for Thermostats, User Interfaces, Zoning and Related Accessories FOR WARRANTY SERVICE OR REPAIR Contact the installer or a Carrier dealer. You may find the installer's name on the equipment or in your Owner's Packet. You can also find a Carrier dealer online at [www.carrier.com](http://www.carrier.com). For help, contact Carrier Corporation, Consumer Relations, P.O. Box 4808, Syracuse, New York 13221 Phone 18002277437 PRODUCT REGISTRATION You can register your product online at [www.carrier.com](http://www.carrier.com). Carrier offers a threetiered product strategy to meet all thermostat needs whether it is a retrofit or new construction application. Each tier has programmable and nonprogrammable options for air cond. User guide. Read online or download PDF. Carrier BASE SERIES PROGRAMMABLE THERMOSTATS TBPAC User Manual. Carrier Control panel Manuals Directory ManualsDir.com online owner manuals library.

Warning, Caution, Installation. Carrier Control panel Manuals Directory ManualsDir.com. Base Series Programmable Thermostats Installation Instructions Designed and Assembled in the USA. Consult a qualified installer, service agency, or your distributor or branch for information or assistance. The qualified installer or agency must use factoryauthorized kits or accessories when modifying this product. Refer to the individual instructions packaged with the kits or accessories when installing. Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Have a fire extinguisher available. Read these instructions thoroughly and follow all warnings or cautions included in literature and attached to the unit. In Canada, refer to the current editions of the Canadian Electrical Code CSA C22.1. Recognize safety information. This is the safetyalert

symbol. When you see this symbol on the unit and in the instructions or manuals, be alert to the potential for personal injury. Understand the signal words DANGER, WARNING, and CAUTION. These words are used with the safety alert symbol. DANGER identifies the most serious hazards which will result in severe personal injury or death. WARNING signifies a hazard which could result in personal injury or death. CAUTION is used to identify unsafe practices which may result in minor personal injury or product and property damage. NOTE is used to highlight suggestions which will result in enhanced installation, reliability, or operation. INTRODUCTION There are two Base Series programmable thermostat models, one for AC applications and one for HP applications. Both are dual powered, operating from either 24VAC or two alkaline AA batteries. Configuration and program schedules are stored in nonvolatile memory, preserving this information during power loss and battery removal. The AC model provides one stage of heating and one stage of cooling. The HP model provides two stages of heating and one stage of cooling.

**INSTALLATION CONSIDERATIONS AC Operation** For 24VAC operation, both the R and C wires must be connected to the 24VAC power source. Batteries are not needed. **Battery Operation** When batteries are used, the common C connection is not needed, saving a wire, and eliminating 24VAC operation. The thermostat continues to operate in the event of a power failure. Battery life is expected to be one year. A "low battery" reminder tells the homeowner when it is time to replace the batteries. When connected without the common wire, the thermostat will not operate without batteries. Continuous backlighting is not available. **Both Battery and AC Operation** If both batteries and 24VAC operation are used batteries installed and the common wire connected, and indefinite clock operation are provided, the battery will be used only during AC power loss, extending battery life to nearly its shelf life. A jumper has to be properly set for backlight operation. J2 should be set in the "AC" position when the thermostat is operated from 24VAC. J2 should be set in the "BAT" position when the thermostat is operated from batteries. **Advertising This manual is related to the following products Popular Brands Popular manuals Advertising 2 thermostat is operated from batteries.** **Step 1 — Thermostat Location** Thermostat should be mounted S Approximately 5 ft 1.5m from floor. S Close to or in a frequently used room, preferably on an inside partitioning wall. S On a section of wall without pipes or duct work. Thermostat should NOT be mounted S Close to a window, on an outside wall, or next to a door leading to the outside. S Exposed to direct light and heat from the sun, a lamp, fireplace, or other heatradiating object which may cause a false reading. S Close to or in direct airflow from supply registers and return air grilles. S In areas with poor air circulation, such as behind a door or in an alcove. **Step 2 — Install Thermostat IMPORTANT** Install batteries last to ensure proper thermostat mounting and latch engagement.

**ELECTRICAL OPERATION HAZARD** Failure to follow this warning could result in personal injury or death. Before installing thermostat, turn off all power to unit. There may be more than 1 disconnect. Lock out and tag switch with a suitable warning label. ! Carrier Thermostat Tb Pac01 A User Manual Download **WARNING** 1. Turn OFF all power to HVAC unit. 2. If an existing thermostat is being replaced a. Remove existing thermostat from wall. b. Disconnect wires from existing thermostat, one at a time. Be careful not to allow wires to fall back into wall. c. As each wire is disconnected, record wire color and terminal marking. d. Discard or recycle old thermostat. **ENVIRONMENTAL HAZARD** Failure to follow this caution may result in environmental damage. Mercury is a hazardous waste and may be found in the old thermostat. Federal regulations require that Mercury be disposed of properly. **CAUTION !** 3. Separate front and back plastic assembly of thermostat. 4. Route thermostat wires through hole in mounting base. **NOTE** Anchoring the back plate will maximize proper mounting plate flatness and allow latch to fully engage. 7. Connect wires to proper terminal location on backplate. 8. Push any excess wire back into wall. Seal hole in wall to prevent air leaks. Leaks can affect thermostat operation. Do this with a moderate amount of pressure. A08430 11. If necessary, continue to rotate the front housing forward and press to engage the top corner latches. A08431 12. Snap thermostat together making sure assembly is secure. 13. Install the

batteries. Would you like to try it too? Please try again later. Step 2. Remove Existing Thermostat. 10 Follow all local All wiring must conform to local Improper wiring or installation may This is the When you see this symbol on the equipment and Understand the signal words DANGER, WARNING, and CAUTION. These words are used with the safety alert symbol.

DANGER identifies the most serious hazards which will result in WARNING signifies a hazard which CAUTION is used to identify Your Carrier thermostat has a color touch A variety of Programming features For operational details, This thermostat is powered by 24VAC through the C terminal and thus The maximum wire size to be used in the installation is No part of the control should be installed directly outdoors or The control assembly base should be mounted before wires are Thermostat location. Approximately 5 ft. 1.5m from floor. Close to or in a frequently used room, preferably on an inside On a section of wall without pipes or duct work. Thermostat should NOT be mounted. Close to a window, on an outside wall, or next to a door leading to the outside. Exposed to direct light or heat from the sun, a lamp, fireplace, Close to or in direct airflow from supply registers and return air registers. In areas with poor air circulation, such as behind a door or in Compatible Systems. Your Carrier thermostat works with most centralized residential Heating Cooling Gas, oil, electric. Hybrid Heat Dual Fuel systems. Geothermal systems. Accessories Humidifier, dehumidifier, or ventilator Fan. Rc. Cool transformer. Rh. Heat transformer. Heat pump reversing valve W1, W2 Used for 1 2 stages of conventional This thermostat is designed for 24VAC with a 2A maximum current. Do not connect it to line high voltage or millivolt systems. NOTE The Mounting Plate center is removable for both backplates. Items You Will Need. A. Phillips screwdriver Before You Start. Review the all the instructions before you start to ensure that there are Before installing thermostat, turn off all power to equipment. There may be more than one power disconnect. Power off the HVAC system either by a switch at the indoor furnace or Verify that the equipment is off by attempting to adjust the temperature The thermostat may show the temperature Remove the cover from your old thermostat.

Most snap off easily but Look at the wires coming out of the wall. Using the old thermostat When done, remove the old thermostat base by unscrewing it from the Discard or recycle old thermostat. Mercury is a hazardous waste. Federal regulations require that Step 3. Attach Backplate to Wall. Position the backplate, ensuring that it is straight by checking the Mark the mounting holes on the wall with If the small backplate doesn't cover the marks left by the previous Remove the center piece from the small backplate by gently pushing Insert the center piece into the large backplate, using the tabs on the Secure the backplate. Insert the plastic drywall anchors into the wall. Use the screws provided to secure the backplate to the wall. See Fig. The wires from the wall should plug easily into the terminal blocks. Adjust length and routing of each wire to reach proper terminal and Only one wire can fit Do not try to force two wires into a When installed correctly, the release lever of the terminal block will To release a wire, press down on the Match and connect equipment wires to proper terminals of the Connect the R from the indoor unit to the Rh Before installing thermostat, turn off all power to equipment. If you need help with the wiring, refer to the wiring diagrams at the Attach thermostat. Push any excess wires back into the wall, and connect the thermostat Step 5. Power On the HVAC System. Power back on the HVAC equipment. The thermostat will It is recommended to have the homeowner's. WiFi password handy in order to complete setup. Follow the onscreen instructions. The thermostat software will guide NOTE The settings can be changed at any time from the menus. Congratulations, you're done! Rc and C or Rh and C and ensure it is 24V AC. Accessing your web portal Downloading the app. Control the thermostat from your smart phone. The thermostat Find the app at Furnace Fan Coil or Furnace. Single Stage Heat Pump and Auxiliary Heat Fan Coil or Furnaces. Stage 2 Heat Pump and Auxiliary Heat Boiler.

Stage 2 Heat and Cool If Applicable Accessory Devices. The thermostat can control an accessory HVAC device like a ACC terminals The ACC terminals do not provide 24V AC output. Thermostat Terminals. Only needed if your accessory device is selfpowered. Note You will need to configure the

accessory device when you first powerThis product was designed and built in accordance to RoHS directiveFCC Compliance Commission FCC. Compliance Statement. This equipment has been tested and found to comply with the limitsThese limits are designed to provide reasonable protection againstThis equipmentHowever, there is noOperation is subject to the following two conditionsChange or modifications that are not expressly approved by theRF Exposure Information. This equipment complies with FCC radiation exposure limits set forthIn order to avoid the possibility ofIndustry Canada IC. Compliance Notice. This device complies with Industry Canada licenseexempt RSSLe present appareil est conforme aux CNR d'Industrie CanadaL'exploitation estThis Class B digital apparatus complies with Canadian ICES003. Cet appareil numerique de la classe B est conforme a la norme NMB003 du Canada. Industry Canada IC. Radiation Exposure Statement. This equipment complies with IC RSS102 radiation exposure limitsThis equipment should beCatalog No TPWEM02SI. Manufacturer reserves the right to change, at any time, specificationsReplaces TP WEM 01SIPDF Version 1.4. Linearized Yes. Creator bac0304. Title TPWEM02SI. Create Date 20141021 1347190400. Creator Tool PScript5.dll Version 5.2.2. Modify Date 20141021 1347190400. Producer Acrobat Distiller 10.1.3 Windows. Document ID uuidfeb638d245994262a79c15a350dc007e. Instance ID uuid2c2a2051eed644b0983ddedd7da3449a. Page Count 32. Author bac0304.