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You can read the recommendations in the user guide, the technical guide or the installation guide for HONEYWELL RTH7500D. You'll find the answers to all your questions on the HONEYWELL RTH7500D in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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Instruction manual HONEYWELL RTH7500D

Honeywell **RTH7500D** **Programmable Thermostat**

OWNER'S GUIDE

The RTH7500D Thermostat provides electronic control of 24 Vac heating and cooling systems or 750 mV heating systems.



For assistance with your Honeywell product, please visit www.honeywell.com/yourhome or call Honeywell Customer Care toll free at 1-800-468-1502.

Read and Save these Instructions

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69-1730



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Manual abstract:

@@@@@6 Follow Special Instructions.....

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10 Mount New Wallplate to Wall

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62 Limited One-Year Warranty.....
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... 63 69-1730 2 Step 1. Prepare for Installation 1. Check that the following items are included: WALLPLATE THERMOSTAT MOUNTING SCREWS (2) AND WALL ANCHORS (2) OWNER'S GUIDE WIRE LABELS CAUTION CARD OWNER'S GUIDE CAUTION TURN OFF POWER to system at the furnace, or at the fuse/circuit breaker panel before you begin. Match the letter of your old thermostat wire with the terminal of the corresponding letter on your new thermostat or base. **ÓN Mon fusibles-interruptor té B G R B G R H Y2 H RC W C L RH W1 X2 E O T W2 F P U W3 Y1 F P U W3 Y1 V/VR V/VR** Read and save these instructions **X ell.com/yourhome M22278** If any of the items shown above are missing, call Honeywell Customer Care at 1-800-468-1502 before returning the thermostat to the store. 3 69-1730 Step 1.

Prepare for Installation (Cont) 2. Check that you have everything required for the installation: · Two AA alkaline batteries · No. 2 Phillips screwdriver and standard pocket screwdriver · Drill · Drill bit--use 3/16 in. for drywall; use 7/32 in. for plaster · Level (optional) · Hammer · Pencil · Electrical tape 69-1730 4 Step 2.

Follow Important Instructions 1. Do not connect the wires to the new thermostat based on wire color because damage can occur to the heating and/or cooling system. These Installation Instructions explain later how to use the enclosed wire labels to correctly mark the wires connected to your old thermostat. **OLD THERMOSTAT YELLOW WHITE Y W RED ! DO NOT WIRE NEW THERMOSTAT BASED ON WIRE COLOR. G GREEN R RC ORANGE M22034 5 69-1730 Step 3.**

Remove Old Thermostat 1. 2. 3. Turn off power at the heating and/or cooling system or fuse/circuit breaker panel. Remove the cover from the old thermostat. Remove the old thermostat from the wall or wallplate. Do not remove the wires. **OLD THERMOSTAT WALLPLATE Y W THERMOSTAT G R C .18 .2 .**

9 .7 .5 O .25 N GER .4 .3 COVER If you are replacing a thermostat that contains mercury in a sealed tube, do not place your old thermostat in the trash. Contact your local waste management authority for instructions regarding recycling and the proper disposal of an old thermostat containing mercury in a sealed tube. 69-1730 6 MERCURY NOTICE L M22036 Step 4. Follow Special Instructions 1. 2.

3. If you have two C and/or C1 wires connected to your old thermostat, do not connect them to your new thermostat. Disconnect the C and/or C1 wires. Make sure they do not touch each other or any other wires. Wrap the bare end of each C and/or C1 wire with electrical tape.

OLD THERMOSTAT Y G C R C W LETTER DESIGNATION SCREW TERMINAL WIRE WIRE HOLE DO NOT CONNECT TO NEW THERMOSTAT M22201 7 69-1730 Step 4. Follow Special Instructions (Cont) 4. If you have only one C and/or C1 wire connected to your old thermostat, connect this wire to C on the new thermostat. Visit www.honeywell.com/yourhome

or call Honeywell Customer Care at 1-800-468-1502 before returning the thermostat to the store. **OLD THERMOSTAT Y G W LETTER DESIGNATION SCREW TERMINAL WIRE R C WIRE HOLE CONNECT TO THE "C" ON THE NEW THERMOSTAT M22223 69-1730 8 Step 4.** Follow Special Instructions (Cont) 5. 6. If you find any wires not connected to your old thermostat, do not connect them to your new thermostat. Wrap the end of the wires that are not connected with electrical tape. **OLD THERMOSTAT Y W LETTER DESIGNATION SCREW TERMINAL G R RC WIRE WIRE HOLE WIRES NOT CONNECTED DO NOT CONNECT TO NEW THERMOSTAT M22040 9 69-1730 Step 5.** Label Old Thermostat Wires 1. As you disconnect each wire, use the enclosed wire labels to wrap a wire label around each wire that matches the letter designation. Do not allow the wires to fall into the wall opening after the wires are disconnected.

Remove any remaining part of the old thermostat from the wall. 2. **OLD THERMOSTAT WIRE LABEL LETTER DESIGNATION SCREW TERMINAL Y W Y G W G R R WIRE RC RC WIRE HOLE M22039** When connecting the wires to the new thermostat, refer to the wire labels. Do not connect wires to your new thermostat based on the color of the wire. 69-1730 10 Step 6. Mount New Wallplate to Wall 1. Separate the wallplate from the thermostat as shown.

WALLPLATE WIRE HOLE THERMOSTAT M22267 11 69-1730 Step 6. Mount New Wallplate to Wall (Cont) 2. Pass the labeled wires through the wire hole on the wallplate.

WALL OPENING WIRE HOLE WALLPLATE LABELED WIRES M22279 69-1730 12 Step 6. Mount New Wallplate to Wall (Cont) 3. Position the wallplate on the wall with the arrow pointing up. Level the wallplate (for appearance only) and mark the two mounting holes with a pencil. **PLACE LEVEL ON SUPPORT TABS LEVEL MARK MOUNTING HOLES (2) WALLPLATE M22292 13 69-1730 Step 6.**

Mount New Wallplate to Wall (Cont) 4. 5. Move the wallplate aside and drill holes at the locations marked on the wall. Drill 3/16 in. holes for drywall or 7/32 in.

holes for plaster. Tap the wall anchors into the drilled holes until even with the wall surface. **DRILLED HOLES (2) WALL ANCHORS (2) WALLPLATE M22293 MOUNTING SCREWS (2) 6. 7.** Position the wallplate over the wall anchors. Insert the mounting screws into the wall anchors. Check leveling, if desired, and tighten the mounting screws. 69-1730 14 Step 7. Connect Wires to New Wallplate 1. 2.

Match the labeled wires to the letter designations on the wallplate. Select the correct letter designations to follow for your system. If you have a standard heating and/or cooling system, use the CONVENTIONAL letter designations. If you have a heat pump system, use the HEAT PUMP letter designations to wire the new thermostat. M22294 See table on page 29 to help you determine if you have a CONVENTIONAL or HEAT PUMP system. 15 69-1730 Step 7. Connect Wires to New Wallplate (Cont) 3. 4. If wires are to be connected to both Rc and R, loosen the Rc and R screw terminals and remove the metal jumper wire. If only one of the terminals, Rc or R, is to be connected, leave the metal jumper wire in place.

TERMINAL BLOCK SCREW TERMINALS LETTER DESIGNATIONS C G Y WALLPLATE O/B RC R METAL JUMPER WIRE M22295 69-1730 16 Step 7.

Connect Wires to New Wallplate (Cont) 5. Loosen the screw terminals. Insert the labeled wires into the holes on the side of the terminal block that match the letter designations. Tighten the screw terminals.

If any of the labeled wires do not match the letter designations, see next page for wire connections. *LABELED WIRES TERMINAL BLOCK SCREW TERMINALS CONVENTIONAL LETTER DESIGNATIONS C G Y G 6.*



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WALLPLATE W RC R INSERT WIRE IN HOLE M22325 17 R RC W Y WIRE HOLE 69-1730 Step 7. Connect Wires to New Wallplate (Cont) 7. Compare letter designations on your old and new thermostats.

Use the information below if you are wiring a CONVENTIONAL System. Use the information on page 20 if you are wiring a Heat Pump system.

CONVENTIONAL letter designations on the new thermostat 1 Possible letter designations on the labeled wires 2 RC or R RC 1 2 R or RH, 4, V R W or WI, H

W Y or YI, M Y G or F G 3 C or CI, X, B 4 C Y2 W2 Y2 W2 M22208 Do not connect more than one wire to each terminal. Be sure to read the notes referenced in the numbered triangles above. These numbered notes appear on the next page. 69-1730 18 Step 7. Connect Wires to New Wallplate (Cont)

NOTES FOR CONVENTIONAL HEATING AND COOLING SYSTEMS 1 If wires will be connected to both RC and R on the new thermostat, remove metal jumper wire between RC and R. Leave metal jumper wire in place if only one of the terminals, RC or R, will be connected on the new thermostat. 2 If wires were connected to both R and RH terminals on the old thermostat, remove metal jumper wire between RC and R on the new thermostat. Connect the old R to the new RC and the old RH to the new R.

3 If two C and/or CI wires were connected to the old thermostat, do not connect them to the new thermostat. Wrap the bare end of each wire separately with electrical tape and do not use. 4 If one C and/or CI wire was connected to the old thermostat, the wire should be connected to the "C" letter designation on the new thermostat. M22246 19 69-1730 Step 7. Connect Wires to New Wallplate (Cont) 8. Compare letter designations on your old and new thermostats. Use the information below if you are wiring a HEAT PUMP system. Possible letter designations on the labeled wires HEAT PUMP letter designations on the new thermostat 1 2 VR or V or R RC R 3 H or B, O O/B Y1 or M or Y Y G C L E AUX M22210 F or G 3 X or B, C F or L X2 or X, E 4 AUX, WI, W or W2 Be sure to read the note referenced in the numbered triangles above. These numbered notes appear on the next page. 69-1730 20 Step 7.

Connect Wires to New Wallplate (Cont) NOTES FOR HEAT PUMP SYSTEMS 1 Leave metal jumper wire between RC and R in place. 2 If the old thermostat had separate wires on both the V and VR, some system modification is required. Call your local heating and cooling contractor for assistance. 3 If the old thermostat had wires on both O and B, be sure to attach the B wire to the C letter designation on the new thermostat. If another wire is already matched to the C, contact Honeywell.

4 If the old thermostat had wires on WI, Y1 and W2, some system modification is required. Call your local heating and cooling contractor for assistance. M22245 21 69-1730 Step 7. Connect Wires to New Wallplate (Cont) 9. Push excess wire back into the wall opening.

Keep wires in the shaded area. WIRE WALLPLATE WALL OPENING SHADED AREA M22297 69-1730 22 Step 8. Install Batteries 1. Install two fresh AA alkaline batteries on the back of the thermostat as marked on the thermostat. BATTERIES (2) BATTERY HOLDER BACK OF THERMOSTAT M22259 2.

Remove tab labeled "Remove during installation" in the lower right corner of the thermostat back. REMOVE TAB REMOVE DURING INSTALLATION REMOVE DURING INSTALLATION M22298 23 69-1730 Step 9. Attach New Thermostat to Wallplate 1. Align the screw blocks with the pins on the back of the thermostat. WALLPLATE TERMINAL SCREW BLOCK PINS ON BACK OF THERMOSTAT M22299 2.

3. Push the thermostat straight onto the wallplate until it snaps into place. Turn on the power at the heating and/or cooling system or fuse/circuit breaker panel. If the wires interfere with mounting the thermostat to the wallplate, push the excess wire back into the wall opening. 69-1730 24 Step 10. Set the Calendar This thermostat is designed to automatically keep current time and day in memory for up to ten years, under normal use, once the calendar is set. When the thermostat is first powered, the display is ready to set the calendar. 1. Use Up or Down arrow button to set the Month. YEAR DAY UP AND DOWN BUTTONS CHANGES MONTH, DAY AND YEAR MONTH Tue Reset FanUseEdit Schedule NextHoldStep Clock DONE BUTTON ADVANCES TO TIME SETTING SCREEN NEXT BUTTON ADVANCE TO NEXT SETTING M22302 GO BACK BUTTON GOES BACK TO LAST SETTING 2.

3. 4. 5. 6. 7.

Pre1 stage of Cool (wire on Y). 10 - Multistage Conventional Heating and Cooling -1 stage of heat (wire on W) and 2 stages of Cool (wires on Y and Y2). M22308 69-1730 30 Step 11. Configure Installer Setup (Cont) 10. 11.

12. If you do not have a number 0180 on the left side of your display, go to the next page. If you have a number 0180 on the left side of your display, press the Up or Down arrow to select your setting for Installer Setup Number 0180. After you select your setting, press the Next button to go to the next Installer Setup Number. SETTING UP ARROW DOWN ARROW INSTALLER SETUP NUMBER Period Wake Leave Clock Go Back Next More Done GOES BACK TO LAST INSTALLER SETUP ADVANCE TO NEXT INSTALLER SETUP PRESS TO EXIT INSTALLER SETUP Installer Setup Number 0180 Installer Setup Name (Select Your Setting) Settings Fan Control 0 - Gas or Oil Heat -- Heating system controls fan in a call for heat. in Heating 1 - Electric Heat -- Thermostat controls fan in a call for heat. M22309 31 69-1730 Step 11. Configure Installer Setup (Cont) 13. 14. 15.

If you do not have a number 0190 on the left side of your display, go to the next page. If you have a number 0190 on the left side of your display, press the Up or Down arrow to select your setting for Installer Setup Number 0190. After you select your setting, press the Next button to go to the next Installer Setup Number. Period Wake Leave SETTING UP ARROW DOWN ARROW INSTALLER SETUP NUMBER Clock Go Back Next More Done GOES BACK TO LAST INSTALLER SETUP ADVANCE TO NEXT INSTALLER SETUP PRESS TO EXIT INSTALLER SETUP Installer Setup Number 0190 Installer Setup Name (Select Your Setting) Settings Heat Pump 0 - Changeover Valve in Cooling -Use this setting if you connected a Changeover wire labeled O to the O/B terminal. Valve 1 - Changeover Valve in Heating -Use this setting if you connected a wire labeled B to the O/B terminal. M22310 69-1730 32 Step 11.

Configure Installer Setup (Cont) 16. 17. 18. If you do not have a number 0240 on the left side of your display, go to the next page.

@@@9 - Electric Furnace. 3 - Gas or Oil Hot Water, Gas 90%+ High-Efficiency Furnace. @@Configure Installer Setup (Cont) 19. 20.

@@@Indication 1 - Celsius Temperature Display.

Scale M22311 69-1730 34 Step 11. Configure Installer Setup (Cont) 21. 22. @@@@Configure Installer Setup (Cont) 23.



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@@@2 - Approximately 3 months -- based on 30 days of fan run time. 3 - Approximately 6 months -- based on 60 days of fan run time. 4 - Approximately 9 months -- based on 90 days of fan run time. 5 - Approximately 1 year -- based on 120 days of fan run time. @@ Configure Installer Setup (Cont) 25. 26. @@@@ Configure Installer Setup (Cont) 27. 28. 29. @@@@ Congratulations! @@@@ Off--Heating and cooling systems are both off.

Cool--Thermostat controls the cooling system. Em. @@@@ Air conditioning compressor damage possible. @@2. Press System & Fan button. @@ On--The fan runs continuously. Use this setting for improved air circulation or for more efficient air cleaning. System Auto Fan Auto Em Heat Off Cool FanUseEdit System & Fan CancelDone M22305 69-1730 42 Program Your Heating and Cooling Schedule Your thermostat can control up to four different schedule periods for each day: Wake--Period when you awaken and want your home at a comfortable temperature. Leave--Period when you are away from home and want an energy-saving temperature. Return--Period when you return home and want your home back to a comfortable temperature. Sleep--Period when you are asleep and want an energy-saving temperature. Edit Schedule 1. Press the Schedule button. Tue System Heat System & Fan Schedule Clock & More M22330 Press the View button to look at the schedule without editing the schedule. 43 69-1730 Program Your Heating and Cooling Schedule (Cont) 2.

Press the Edit button. Mon Tue Wed Thu Fri Sat Sun Edit Go Back View M22331 69-1730 44 Program Your Heating and Cooling Schedule (Cont) 3. Monday through Friday flashes. Press the Select Day button to select Monday through Friday. The days selected are scheduled with the same times and temperatures. Checkmarks appear next to the days selected. Mon Tue Wed Thu Fri Sat Sun Select Day Next Step Cancel M22332 You can select each day separately. Use the Up and Down buttons to move up and down the list of days. Use the Select Day or DeSelect Day button to select the days you want to schedule. 45 69-1730 Program Your Heating and Cooling Schedule (Cont) 4. Press the Next Step button. Once pressed, Wake flashes to show it is selected. DAYS SELECTED SCHEDULE PERIOD HEAT OR COOL TEMPERATURES UP ARROW Mon Tue Wed Thu Fri Period Wake Leave CHANGES TIME AND TEMPERATURES Done Go Back Next Step DOWN ARROW CHANGES TIME AND TEMPERATURES GO BACK BUTTON GOES BACK TO THE LAST SCHEDULE STEP DONE BUTTON EXITS AND SAVES CHANGES MADE TO SCHEDULE M22333 NEXT STEP BUTTON ADVANCES PERIOD, TIME, HEAT AND COOL TEMPERATURES 5. 6. 7.

8. 9. 10. 11. 69-1730 Press the Next Step button to select the Wake time. Use the Up and Down arrow buttons to change the time. Press the Next Step button to select the Heating temperature. Use the Up and Down arrow buttons to change the temperature. Press the Next Step button to select the Cooling temperature. Use the Up and Down arrow buttons to change the temperature.

Repeat steps 5 through 10 for the Leave, Return and Sleep schedules. 46 Program Your Heating and Cooling Schedule (Cont) 12. When complete, press the Done button. "Saved" appears on the display to indicate changes are being saved to the day(s) selected. Mon Tue Wed Thu Fri Sat Saved M22334 13. To set a program schedule for Saturday and Sunday, repeat steps 1 through 12. To select Saturday and/or Sunday to schedule, use the Down arrow button until Sat or Sun is flashing. When the desired day(s) is flashing, press the Select Day button. 47 69-1730 Set Time Set Time 1. 2.

Press Clock & More button. Use the Up and Down arrow buttons to set the current time. Tue PM Go Back Done M22335 3. Press the Done button. The current day of the week should already be set correctly. If not, see Step 11, Configure Installer Setup. 69-1730 48 Set Temperature Overrides Hold Temperature Until (Temporary Hold) Hold temperature temporarily until the next scheduled period time. 1. Press the Up or Down arrow buttons next to the temperature you want to adjust. "Temporary" appears on the display above the set temperature.

MOVES TEMPERATURE SETTING UP OR DOWN M22336 2. Press the Use Schedule button to cancel "Temporary" temperature and resume schedule. 49 69-1730 Set Temperature Overrides (Cont) Permanent Hold Permanent Hold changes the temperature setting until Permanent Hold is cancelled. 1. 2. Use the Up or Down arrow buttons to set the temperature you want during the hold. Press the Hold button. "Permanent Hold" shows on the display. Tue PM System Fan System & Fan Use Schedule Clock & More M22337 3. Press the Use Schedule button to cancel "Permanent Hold" and resume the schedule. The display shows Permanent Hold until it is cancelled. 69-1730 50 Use Your Filter Timer The Filter Timer notifies you when to change your furnace filter. Reset Filter Timer 1. 2. "Change Filter" appears on the display when the filter timer expires.

Press the Reset button to restart the filter timer. Tue PM System Heat Fan Schedule Reset Clock & More M22338 See Step 11 to turn the Filter Timer Change Reminder feature on or off. 51 69-1730 Use Your Filter Timer (Cont) View or Reset The Remaining Change Filter Time 1. 2. Press the Clock & More button. Press the Next button. Change Filter Days Reset Next Done M22339 3. 4. Press the Reset button to Restart the filter timer, if desired. Press the Done button. See Step 11 to turn the Filter Timer Change Reminder feature on or off. 69-1730 52 Understand Temperature Recovery Feature Your thermostat comes with a feature called Adaptive Intelligent Recovery™, which eliminates all guesswork when setting your schedule. How long does it take the furnace to warm your house in the morning before you get out of bed or how long does it take the air conditioner to cool your house in the afternoon before you return from work? No problem. The thermostat determines that for you. Simply set your program schedule to the time you want the house to be at your comfort temperature.

The thermostat then turns on the heating or cooling at just the right time to have your home reach your scheduled temperature at your scheduled time. For example--you get out of bed at 6:00 AM and want the temperature to be 70°F. Set the Wake period for 6:00 AM and 70°F. The thermostat then turns on the heat before 6:00 AM to raise the temperature to 70°F by 6:00 AM. The thermostat alerts that the heating or cooling system is coming on before a scheduled time when "Recovery" shows on the screen. Tue PM Heat On System Fan System & Fan Schedule Clock & More M22340 It takes about a week for the thermostat to adjust to local weather, your schedule, the construction of your home and your heating and/or cooling system.



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Each day it adjusts the next day's recovery start time accordingly. 53 69-1730 Replace Batteries 1. When the LO Battery indicator is flashing, replace the batteries promptly with two fresh AA alkaline batteries. M22322 2.

Remove thermostat from the wallplate by pulling straight out. WALL 69-1730 54 Replace Batteries (Cont) 3. Remove the old batteries and insert two fresh AA alkaline batteries, as marked on the thermostat. BATTERIES (2) BATTERY HOLDER BACK OF THERMOSTAT M22259 55 69-1730 Replace Batteries (Cont) 4. Align the screw blocks with the pins on the back of the thermostat.

WALLPLATE TERMINAL SCREW BLOCK PINS ON BACK OF THERMOSTAT M22299 5. Push the thermostat straight onto the wallplate until it snaps into place. 69-1730 56 Review Battery Tips 1. Replace the batteries as soon as LO Batt flashes in the display. The LO Battery indicator flashes in the display one month before the batteries run down completely.

Always use fresh AA alkaline batteries. Non-alkaline batteries do not last as long and can leak, causing thermostat damage. Although the thermostat has a Low Battery indicator, replace the batteries once a year to prevent the thermostat and heating/cooling system from shutting down due to lack of battery power. As a precaution, replace the batteries when leaving your home for more than a month to prevent your heating/cooling system from shutting down if the batteries run down completely. 2. 3. 4. 57 69-1730 Built-in Compressor Protection The RTH7500D Thermostat has built-in compressor protection (minimum-off timer) that prevents the compressor from restarting too early after a shutdown. The minimum-off timer is activated after the compressor turns off. If there is a call during the minimum-off timer, the thermostat shows "Wait" in the display.

Tue AM Set To System Cool System & Fan Fan Auto Schedule Wait Clock & More M22341 When the minimum-off timer expires, "Cool On" or "Heat On" appears solidly in the display and the compressor and fan turn on. _____ aHeat Pumps only. 69-1730 58 Troubleshooting Tips If . . . Display is blank. Temperature settings do not change. Heating system does not turn on. Then . . .

- Check that fresh AA alkaline batteries are installed as marked on the thermostat. Check that the temperature settings are: · Heating 40°F to 90°F (4.5°C to 32°C). · Cooling 50°F to 99°F (10°C to 37°C).
- Set the system to Heat by pressing the System button. · Check the heat temperature setting to be sure it is set above the room temperature and "Heat On" shows solidly in the display. · Check the circuit breaker to be sure it is not tripped. · Check power switch at heating and/or cooling system to be sure it is on. · Check the furnace door to be sure it is closed securely.
- Wait five minutes for the heating system to respond. · If all of this was checked, contact your local heating and cooling contractor. Cooling system · Set the system to Cool by pressing the does not turn System button. on. · Check the cool temperature setting to be sure it is set below the room temperature and "Cool On" shows solidly in the display. · Check the circuit breaker to be sure it is not tripped. · Check the power switch at the heating and/or cooling system to be sure it is on. · Check the furnace door to be sure it is closed securely. · Wait five minutes for the cooling system to respond. · If all of this was checked, contact your local heating and cooling contractor.

59 69-1730 Troubleshooting Tips (Cont) If . . . Then . . . Cannot set Check Installer Setup Number 0170, System setting Heating and/or Cooling System Type; make to Cool. sure the setting matches the installed heating and/or cooling system. "Heat On" is Set the System setting to Heat and set the not shown in temperature setting above the room the display. temperature.

If "Heat On" is shown solidly in the display, but the heating system does not turn on, see "Heating system does not turn on" in the Troubleshooting Tips. "Cool On" is Set the System setting to Cool and set the temperature setting below the room not shown in temperature. If "Cool On" is shown solidly in the display, but the cooling system does not turn on, see "Cooling system does not turn on" in the Troubleshooting Tips. "Wait" shows in Compressor minimum-off timer is active.

the display. Wait up to five minutes for the cooling or heating system to turn on. @@(electric furnaces only). @@@@. @@.

- Check Installer Setup Number 0170, Heating and/or Cooling System Type, and make sure the setting matches the installed heating and/or cooling system. Check and make sure the bare portions of the wires are not touching. Heating system Check Installer Setup Number 0170, is running in Heating and/or Cooling System Type, and cool mode. make sure the setting matches the installed heating and/or cooling system. Heating system Check Installer Setup Number 0170, does not turn Heating and/or Cooling System Type, and off and the heat make sure the setting matches the installed temperature heating and/or cooling system. setting is set below the room temperature ("Heat On" is not shown in display). Red LED is on A system monitor is wired to the thermostat in the upper left L terminal. See Heating or Cooling system corner and the does not turn on in the Troubleshooting Heat Pump is Tips. not working.

61 69-1730 Customer Assistance For assistance with your Honeywell product, please visit www.honeywell.com/yourhome or call Honeywell Customer Care toll free at 1-800-468-1502. 69-1730 62 Limited One-Year Warranty Honeywell warrants this product, excluding battery, to be free from defects in the workmanship or materials, under normal use and service, for a period of one (1) year from the date of purchase by the consumer. If, at any time during the warranty period, the product is defective or malfunctions, Honeywell shall repair or replace it (at Honeywell's option) within a reasonable period of time. If the product is defective, (i) return it, with a bill of sale or other dated proof of purchase, to the retailer from which you purchased it, or (ii) package it carefully, along with proof of purchase (including date of purchase) and a short description of the malfunction, and mail it, postage prepaid, to the following address: Honeywell Return Goods Dock 4 MN10-3860 1885 Douglas Dr N Golden Valley, MN 55422 This warranty does not cover removal or reinstallation costs. This warranty shall not apply if it is shown by Honeywell that the defect or malfunction was caused by damage which occurred while the product was in the possession of a consumer. Honeywell's sole responsibility shall be to repair or replace the product within the terms stated above.



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