

# NT-PWIRE-2 PHANTOM WIRE KIT

## INSTALLATION INSTRUCTIONS

**IMPORTANT:** Read the entire instructions before connecting or powering the thermostat.

### SAFETY CONSIDERATIONS

Read and follow manufacturer instructions carefully. Follow all local electrical codes during installation. All wiring must conform to local and national electrical codes.

Improper wiring or installation may damage the device, thermostat, or HVAC unit. Recognize safety information. This is the safety alert symbol.

When the safety alert symbol is present on equipment or in the instruction manual, be alert to the potential for personal injury.

Understand the 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 that could result in personal injury or death. CAUTION is used to identify unsafe practices which would result in minor personal injury or property damage.

### GENERAL

In applications where additional wiring cannot be run, the NT-PWIRE-2 can be used to add a wire to the thermostat.  
(The green and yellow wires of the Diode "Y" may NOT be connected to the R or C terminal of the thermostat)

CONTENTS	QTY
NT-PWIRE-2	1
Diode "Y"	1
Wire Nuts	2
Mounting Screws	2
Instructions	1

## INSTALLATION

**Step 1 - Location** - The NT-PWIRE-2 should be mounted inside the HVAC unit in the control board area. The wires running from the device are 9 inches long therefore the device must be placed within 6-7 inches of the thermostat connections at the HVAC terminal block. The NT-PWIRE-2 should not be installed in a location where the device or wiring may be exposed to the elements.

**Step 2 - Wiring Requirements** - The NT-PWIRE-2 wiring has the following requirements:

1. All system wiring must be in compliance with all applicable local and national codes. All wiring should be color coded in conformance with standard recommendations.
2. All wiring should be 18-22-gauge, unshielded wire. The recommended maximum distance between the NT-PWIRE-2 and the thermostat using an 18-gauge wire is 100ft. The maximum distance between the NT-PWIRE-2 and the thermostat using a 22-gauge wire is 36ft.

### Step 3 - NT-PWIRE-2 Wiring

#### WARNING

Before installing the NT-PWIRE-2, turn off all power to the unit. There may be more than one power disconnect.

**DO NOT CONTINUE UNTIL VERIFYING THERE IS NO POWER AT THE HVAC AND THE THERMOSTAT, USING A VOLTMETER.**

**ONLY USE THIS DEVICE WITH A 24VAC THERMOSTAT. DO NOT USE WITH A LINE VOLTAGE THERMOSTAT.**

1. Remove all thermostat wires at the HVAC unit.
2. Remove all thermostat wires from the old thermostat and install the new thermostat backplate.

#### AT THE THERMOSTAT

3. Connect the RED wire in the thermostat cable to the R terminal. (24VAC)
4. Connect the GREEN wire in the thermostat cable to the C terminal. (24VAC common)
5. Connect the WHITE wire in the thermostat cable to the W terminal. (Heat)
6. Connect the Diode "Y" GREEN wire to the G terminal. (Fan)
7. Connect the Diode "Y" YELLOW wire to the Y terminal. (Cool)
8. Using a wire nut, connect the Diode "Y" BLUE wire to the YELLOW wire in the thermostat cable.

#### AT THE HVAC UNIT

9. Mount the NT-PWIRE-2 device close enough to reach the HVAC unit terminal wire.
10. Connect the RED wire in the thermostat cable to the R terminal. (24VAC)
11. Connect the GREEN wire in the thermostat cable to the C terminal. (24VAC common)
12. Connect the WHITE wire in the thermostat cable to the W terminal. (Heat)
13. Using a wire nut, connect the YELLOW wire in the thermostat cable to the BLUE wire coming from the NT-PWIRE-2 device.
14. Connect the NT-PWIRE-2 RED wire to the HVAC unit R terminal.
15. Connect the NT-PWIRE-2 GREEN wire to the HVAC unit G terminal.
16. Connect the NT-PWIRE-2 YELLOW wire to the HVAC unit Y terminal.
17. Connect the NT-PWIRE-2 BROWN wire to the HVAC unit C terminal.

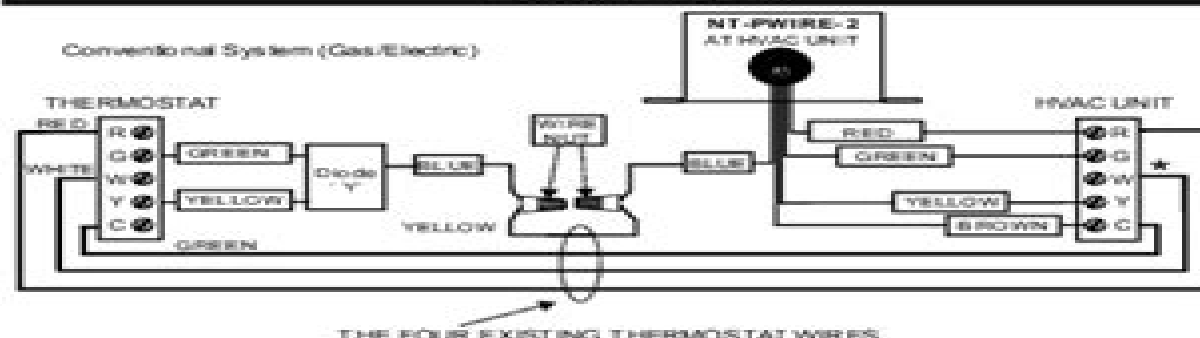
#### TESTING

Before placing the thermostat on the backplate, perform the following tests to ensure all wiring is correct.

18. Turn on 24VAC power. Using a voltmeter, confirm there is 24VAC between the R and C terminals on the thermostat backplate.
19. Using a short wire jumper, connect between R and G on the thermostat backplate screw terminal. The FAN should turn on.
20. Using a short wire jumper, connect between R and Y on the thermostat backplate screw terminal. The COOL/COMPRESSOR should turn on.
21. Using a short wire jumper, connect between R and W on the thermostat backplate screw terminal. The HEAT should turn on.

Once all tests are complete and correct, install the thermostat onto the backplate.

## Wiring Diagram



\* Heat Pump System - Use same wiring, except the WHITE thermostat wire to be connected to the O terminal instead of the W terminal at the thermostat and HVAC unit.

# Manual Nt 2863a Torrent

**SB Merriam**



**Manual Nt 2863a Torrent:**

Immerse yourself in heartwarming tales of love and emotion with is touching creation, Tender Moments: **Manual Nt 2863a Torrent** . This emotionally charged ebook, available for download in a PDF format ( Download in PDF: \*), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

[https://www.splashdogs.com/data/uploaded-files/Documents/Jsc\\_Exam\\_Paper\\_2014\\_Dhaka\\_Board.pdf](https://www.splashdogs.com/data/uploaded-files/Documents/Jsc_Exam_Paper_2014_Dhaka_Board.pdf)

## **Table of Contents Manual Nt 2863a Torrent**

1. Understanding the eBook Manual Nt 2863a Torrent
  - The Rise of Digital Reading Manual Nt 2863a Torrent
  - Advantages of eBooks Over Traditional Books
2. Identifying Manual Nt 2863a Torrent
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Manual Nt 2863a Torrent
  - User-Friendly Interface
4. Exploring eBook Recommendations from Manual Nt 2863a Torrent
  - Personalized Recommendations
  - Manual Nt 2863a Torrent User Reviews and Ratings
  - Manual Nt 2863a Torrent and Bestseller Lists
5. Accessing Manual Nt 2863a Torrent Free and Paid eBooks
  - Manual Nt 2863a Torrent Public Domain eBooks
  - Manual Nt 2863a Torrent eBook Subscription Services
  - Manual Nt 2863a Torrent Budget-Friendly Options
6. Navigating Manual Nt 2863a Torrent eBook Formats

- ePub, PDF, MOBI, and More
- Manual Nt 2863a Torrent Compatibility with Devices
- Manual Nt 2863a Torrent Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Manual Nt 2863a Torrent
  - Highlighting and Note-Taking Manual Nt 2863a Torrent
  - Interactive Elements Manual Nt 2863a Torrent
- 8. Staying Engaged with Manual Nt 2863a Torrent
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Manual Nt 2863a Torrent
- 9. Balancing eBooks and Physical Books Manual Nt 2863a Torrent
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Manual Nt 2863a Torrent
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Manual Nt 2863a Torrent
  - Setting Reading Goals Manual Nt 2863a Torrent
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Manual Nt 2863a Torrent
  - Fact-Checking eBook Content of Manual Nt 2863a Torrent
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

**Manual Nt 2863a Torrent Introduction**

In the digital age, access to information has become easier than ever before. The ability to download Manual Nt 2863a Torrent has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Manual Nt 2863a Torrent has opened up a world of possibilities. Downloading Manual Nt 2863a Torrent provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Manual Nt 2863a Torrent has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Manual Nt 2863a Torrent. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Manual Nt 2863a Torrent. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Manual Nt 2863a Torrent, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Manual Nt 2863a Torrent has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

## **FAQs About Manual Nt 2863a Torrent Books**

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Manual Nt 2863a Torrent is one of the best book in our library for free trial. We provide copy of Manual Nt 2863a Torrent in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Manual Nt 2863a Torrent. Where to download Manual Nt 2863a Torrent online for free? Are you looking for Manual Nt 2863a Torrent PDF? This is definitely going to save you time and cash in something you should think about.

## **Find Manual Nt 2863a Torrent :**

*[jsc exam paper 2014 dhaka board](#)*

*[june 2013 chemistry paper 1 mark scheme](#)*

*[juki lz 586 instruction manual](#)*

*~~[june 2013 ocr chemistry mark scheme f332](#)~~*

*[julius caesar study guide answers plt3](#)*

**[jss1 third term basic technology questions](#)**

**[jumble 10 28 07 lifetime health](#)**

*[june 2013 ocr mark scheme economics](#)*

**[journey to heaven knows where](#)**

*[journeys writing book level 2](#)*

*[jss3 bece scheme of work for english 2015](#)*

*[june 13 c4 paper](#)*

*[juiceman professional series 210 user guide](#)*

jse bd exam 2all subject paper

**jsher microeconomics study guide**

### **Manual Nt 2863a Torrent :**

QB/Receiver Downloadable Wrist Coach Templates Download Free Blank Play Card Templates exclusively on Cutters Sports. Perfect for Football and other sports activities like Basketball, Soccer, Lacrosse, ... Downloads | adamsusa-temp - Wix Our line of Neumann Wrist Coaches are great for any sport. Now, filling out your play sheet just got a whole lot easier. We now offer printable templates ... WristCoach QB Wrist Coach 5 Pack Play Sheets ... Frequently bought together. WristCoach QB Wrist Coach 5 Pack Play Sheets 30 Inserts with Template. +. Wristband Interactive Y23 - Football Wristbands - Wrist ... Playbook Wrist Coach Insert Templates - Steel Locker Sports Looking for templates to insert into your playbook wristbands? We have a variety of templates which can be downloaded and edited for your specific ... Wristband triple window template by Rhett Peltier - CoachTube Coach Peltier has 18 years of high school football coaching experience with the most recent two as Running Backs Coach and Special Teams Coordinator at ... How do you guys design or get your wrist coach templates? A subreddit for American Football fans, coaches, and players to learn about the strategy and tactics of the game. Show more. 32K Members. 36 ... 30 Football Game Plan Template - Pinterest Football Game Plan Template Best Of Playman Football Wrist Coach Football Wrist Coach Template Football Coach. More like this. Mini Triple Playmaker Wristcoach | Cutters Sports IDEAL FOR ANY POSITION ON THE FIELD - Cutters Wrist Coach Templates are designed for Receivers, Quarterbacks, and Linemen; COMFORTABLE - Soft terry cloth ... Chapter 16.12 - PLUMBING CODE | Chanute, KS The Uniform Plumbing Code, 1985 Edition, a standard adopted by the International Association of Plumbing and Mechanical Officials, is adopted by reference, ... Uniform Plumbing Code 1985 Edition International ... Uniform Plumbing Code 1985 Edition International Association Of Plumbing And... ; Publication Year. 1985 ; Language. English ; Accurate description. 5.0. Uniform Plumbing Code 1985. First Printing Paperback Uniform Plumbing Code 1985. First Printing Paperback ; Publication Year. 1985 ; Type. Building Code ; Accurate description. 4.9 ; Reasonable shipping cost. 4.8. Ubc 1985 | PDF | Building Code | Wall UNIFORM. BUILDING CODE. 1985 Edition Third Printing. Publication Date: May 1, 1985 ... Uniform Building, Mechanical and Plumbing Codes and the National ... Uniform Plumbing Code book by International Association ... Buy a cheap copy of Uniform Plumbing Code book by International Association of Plumbing and Mechanical Officials. Free Shipping on all orders over \$15. 1985 Uniform Building Code (Download) - ICC Store Feb 14, 2014 — Provides certain minimum standards, provisions and requirements for safe and stable design, methods of construction and uses of materials in ... Uniform building code: 1985 edition - Plumbing Title, Uniform building code: 1985 edition. Author, International Association of Plumbing and Mechanical Officials. Publisher, IAPMO Publications. 1985 Uniform Administrative Code (Download) - ICC



Store Feb 9, 2014 — 1985 Uniform Administrative Code (Download). Item #: 8950P550. Price: \$49.00. Volume Discount. Quantity, Price. Uniform Plumbing Code Other editions - View all · Uniform Plumbing Code · International Association of Plumbing and Mechanical Officials Snippet view - 1985. Uniform Plumbing Code I Can Save the Ocean!: The Little Green... by Inches, Alison It is a story of a green monster who finds trash on the beach and looks at the consequences of it while he goes into the water. Although my son has a very short ... I Can Save the Ocean! | Book by Alison Inches, Viviana ... I Can Save the Ocean! by Alison Inches - Max the Little Green Monster is a cute, furry green monster that loves the outdoors, especially the beach! I Can Save the Ocean!: The Little Green Monster Cleans ... I Can Save the Ocean is a children's picture book by Alison Inches the follows Little Green Monsters that love the beach. Max and his friends don't like ... 10 Ways You Can Help Save the Oceans 1. Demand plastic-free alternatives · 2. Reduce your carbon footprint · 3. Avoid ocean-harming products · 4. Eat sustainable seafood · 5. Vote on ocean issues · 6. "I Can Save the Ocean" - Free stories online. Create books ... Hello my name is Sara and I can't wait to go surfing and snorkeling. This summer we are going to Australia to visit my best friend Ruby. She moved awa... 5 reasons you should care about our ocean Our ocean is in serious trouble. Heating, pollution, acidification, and oxygen loss pose serious threats to the health of the ocean and to all living beings ... How can you help our ocean? - National Ocean Service 10 Ways to Help Our Ocean ; 1. Conserve Water. Use less water so excess runoff and wastewater will not flow into the ocean. 2. Reduce Pollutants ; 4. Shop Wisely. 10 Amazing Organizations Fighting to Save Our Oceans One of the best ways you can contribute to marine conservation is by joining one of these groups and donating to the cause. Here is a list of what we think are ...