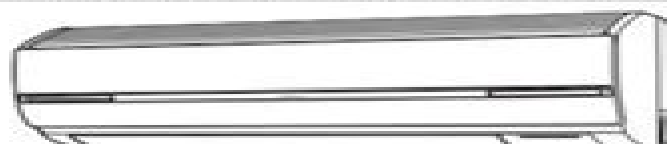


# HITACHI

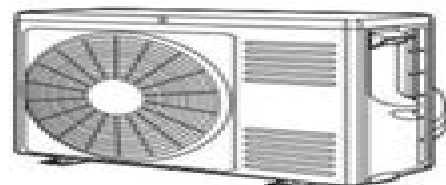
## SERVICE MANUAL

TECHNICAL INFORMATION

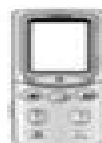
FOR SERVICE PERSONNEL ONLY



RAS-25JX5  
RAS-35JX5



RAC-25JX5  
RAC-35JX5



AW

NO. 0013E

RAS-25JX5 / RAC-25JX5  
RAS-35JX5 / RAC-35JX5

REFER TO THE FOUNDATION MANUAL

### CONTENTS

SPECIFICATIONS .....	4
HOW TO USE .....	5
CONSTRUCTION AND DIMENSIONAL DIAGRAM .....	22
MAIN PARTS COMPONENT .....	24
WIRING DIAGRAM .....	27
WIRING DIAGRAM OF THE PRINTED WIRING BOARD ..	28
BLOCK DIAGRAM .....	33
BASIC MODE .....	35
REFRIGERATING CYCLE DIAGRAM .....	46
DESCRIPTION OF MAIN CIRCUIT OPERATION .....	47
SERVICE CALL Q & A .....	77
TROUBLE SHOOTING .....	81
PROCEDURE FOR DISASSEMBLY AND REASSEMBLY .....	111
PARTS LIST AND DIAGRAM .....	114

### SPECIFICATIONS

TYPE			DC INVERTER (WALL TYPE)				
			INDOOR UNIT		OUTDOOR UNIT		
MODEL			RAS-25JX5		RAC-25JX5		
POWER SOURCE			1 PHASE, 50Hz, 220-230V		1 PHASE, 50Hz, 220-230V		
COOLING	TOTAL INPUT (W)		580 (155 - 1,160)		990 (155 - 1,380)		
	TOTAL AMPERES (A)		3.11 - 2.97		4.74 - 4.54		
	CAPACITY	(kW)	2.50 (0.90 - 3.10)		3.50 (0.90 - 4.00)		
		(B.T.U./h)	8,530 (3,070 - 10,580)		11,940 (3,070 - 13,650)		
HEATING	TOTAL INPUT (W)		795 (115 - 1,170)		1,040 (115 - 1,350)		
	TOTAL AMPERES (A)		4.02 - 3.85		4.98 - 4.76		
	CAPACITY	(kW)	3.40 (0.90 - 4.40)		4.20 (0.90 - 5.00)		
		(B.T.U./h)	11,600 (3,070 - 15,010)		14,330 (3,070 - 17,060)		
DIMENSIONS (mm)			W	790	750(+91)*	790	750(+91)*
			H	298	548	298	548
			D	210	288(+47)*	210	288(+47)*
NET WEIGHT (kg)			10	35	10	35	

\* After installation

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT

## ROOM AIR CONDITIONER

INDOOR UNIT + OUTDOOR UNIT

JANUARY 2006 Hitachi Household Appliances (Wuhu) Co.,Ltd.

# Hitachi Air Conditioner User Manual

**Mike Jess**



## **Hitachi Air Conditioner User Manual:**

**The Drum Recording Handbook** Bobby Owsinski, Dennis Moody, 2009-01-01 Manuals     *Your Best Guide to Shanghai* Arooka, 2017-01-01 Packed full of relevant and modern information that can make any trip to Shanghai enjoyable 7 days in Shanghai Seven day itinerary packed with details on what to see where to go and how to get there and where to eat General Knowledge Transportation provides details and photography for taxi the metro and bus system as well as other modes of transportation in the city including Accessibility Access Housing Modern information on Housing and Hotels for your stay Eat Drink Places to eat and drink including vegetarian options Coffee in Shanghai Shopping Shopping including suits and clothing making Explore Places to Explore in both Puxi and Pudong Art The Art Scene History District Highlights Physical Security Safety Local Expat Guide In Out Useful Stuff Your Best Guide to Shanghai is Your Best Guide to Shanghai

**REASONING** YCT EXPERT TEAM, RRB 2021 REASONING CHAPTER WISE SOLVED PAPERS     ORD Publications  
Announcement Center for Environmental Research Information (U.S.), Center for Environmental Research Information (U.S.), 1983     Laboratory Procedures to Determine the Breakaway Behavior of Luminaire Supports in Minisized Vehicle Collisions. Volume 3. FOIL Operation and Safety Plan John A. Hinch, 1987     **Japan Company Handbook**, 2007

**Reasoning Solved Papers** YCT Expert Team, 2023 24 RRB Reasoning Solved Papers     *Electronic Materials Handbook*, 1989-11-01 Volume 1 Packaging is an authoritative reference source of practical information for the design or process engineer who must make informed day to day decisions about the materials and processes of microelectronic packaging Its 117 articles offer the collective knowledge wisdom and judgement of 407 microelectronics packaging experts authors co authors and reviewers representing 192 companies universities laboratories and other organizations This is the inaugural volume of ASMAs all new Electronic Materials Handbook series designed to be the Metals Handbook of electronics technology In over 65 years of publishing the Metals Handbook ASM has developed a unique editorial method of compiling large technical reference books ASMAs access to leading materials technology experts enables to organize these books on an industry consensus basis Behind every article Is an author who is a top expert in its specific subject area This multi author approach ensures the best most timely information throughout Individually selected panels of 5 and 6 peers review each article for technical accuracy generic point of view and completeness Volumes in the Electronic Materials Handbook series are multidisciplinary to reflect industry practice applied in integrating multiple technology disciplines necessary to any program in advanced electronics Volume 1 Packaging focusing on the middle level of the electronics technology size spectrum offers the greatest practical value to the largest and broadest group of users Future volumes in the series will address topics on larger integrated electronic assemblies and smaller semiconductor materials and devices size levels

Handbook of Energy-Aware and Green Computing, Volume 2 Ishfaq Ahmad, Sanjay Ranka, 2013-01-31 This book provides basic and fundamental knowledge of various aspects of energy aware computing at the component software and system level

It provides a broad range of topics dealing with power energy and temperature related research areas for individuals from industry and academia     Air Pollution Abstracts ,1971     *Monthly Catalogue, United States Public Documents* ,1983

*Strategic Management* Upendra Kachru,2009 Written in a lucid way this book traverses the entire panorama of strategic management     **Marketing Management, 2nd Edition** Arun Kumar & N. Meenakshi,2011 Marketing is a way of doing business It is all pervasive a part of everyone s job description Marketing is an expression of a company s character and is a responsibility that necessarily belongs to the whole company and everyone in it     **Japanese Technical Literature**

**Bulletin** ,1988     NASA Technical Memorandum ,1990     Hearings United States. Congress. House. Committee on Ways and Means,1970     *Selected Water Resources Abstracts* ,1978-11     **Official Gazette of the United States Patent and**

**Trademark Office** United States. Patent and Trademark Office,2002     *SME Mineral Processing and Extractive Metallurgy Handbook* Courtney A. Young,2019-02-01 This landmark publication distills the body of knowledge that characterizes mineral processing and extractive metallurgy as disciplinary fields It will inspire and inform current and future generations of minerals and metallurgy professionals Mineral processing and extractive metallurgy are atypical disciplines requiring a combination of knowledge experience and art Investing in this trove of valuable information is a must for all those involved in the industry students engineers mill managers and operators More than 192 internationally recognized experts have contributed to the handbook s 128 thought provoking chapters that examine nearly every aspect of mineral processing and extractive metallurgy This inclusive reference addresses the magnitude of traditional industry topics and also addresses the new technologies and important cultural and social issues that are important today Contents Mineral Characterization and Analysis Management and Reporting Comminution Classification and Washing Transport and Storage Physical Separations Flotation Solid and Liquid Separation Disposal Hydrometallurgy Pyrometallurgy Processing of Selected Metals Minerals and Materials     Official Gazette of the United States Patent and Trademark Office ,2003

## **Hitachi Air Conditioner User Manual** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Hitachi Air Conditioner User Manual**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

[http://www.armchairempire.com/data/virtual-library/HomePages/Golf\\_Clinic\\_Play\\_Better\\_Golf.pdf](http://www.armchairempire.com/data/virtual-library/HomePages/Golf_Clinic_Play_Better_Golf.pdf)

### **Table of Contents Hitachi Air Conditioner User Manual**

1. Understanding the eBook Hitachi Air Conditioner User Manual
  - The Rise of Digital Reading Hitachi Air Conditioner User Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Hitachi Air Conditioner User Manual
  - 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 Hitachi Air Conditioner User Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Hitachi Air Conditioner User Manual
  - Personalized Recommendations
  - Hitachi Air Conditioner User Manual User Reviews and Ratings
  - Hitachi Air Conditioner User Manual and Bestseller Lists

5. Accessing Hitachi Air Conditioner User Manual Free and Paid eBooks
  - Hitachi Air Conditioner User Manual Public Domain eBooks
  - Hitachi Air Conditioner User Manual eBook Subscription Services
  - Hitachi Air Conditioner User Manual Budget-Friendly Options
6. Navigating Hitachi Air Conditioner User Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Hitachi Air Conditioner User Manual Compatibility with Devices
  - Hitachi Air Conditioner User Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Hitachi Air Conditioner User Manual
  - Highlighting and Note-Taking Hitachi Air Conditioner User Manual
  - Interactive Elements Hitachi Air Conditioner User Manual
8. Staying Engaged with Hitachi Air Conditioner User Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Hitachi Air Conditioner User Manual
9. Balancing eBooks and Physical Books Hitachi Air Conditioner User Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Hitachi Air Conditioner User Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Hitachi Air Conditioner User Manual
  - Setting Reading Goals Hitachi Air Conditioner User Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hitachi Air Conditioner User Manual
  - Fact-Checking eBook Content of Hitachi Air Conditioner User Manual
  - 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

## Hitachi Air Conditioner User Manual Introduction

In the digital age, access to information has become easier than ever before. The ability to download Hitachi Air Conditioner User Manual 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 Hitachi Air Conditioner User Manual has opened up a world of possibilities. Downloading Hitachi Air Conditioner User Manual 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 Hitachi Air Conditioner User Manual 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 Hitachi Air Conditioner User Manual. 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 Hitachi Air Conditioner User Manual. 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 Hitachi Air Conditioner User Manual, 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 Hitachi Air Conditioner User Manual 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 Hitachi Air Conditioner User Manual 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. Hitachi Air Conditioner User Manual is one of the best book in our library for free trial. We provide copy of Hitachi Air Conditioner User Manual in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Hitachi Air Conditioner User Manual. Where to download Hitachi Air Conditioner User Manual online for free? Are you looking for Hitachi Air Conditioner User Manual PDF? This is definitely going to save you time and cash in something you should think about.

### **Find Hitachi Air Conditioner User Manual :**

**golf clinic play better golf**

[gopro manual hero 3 silver](#)

~~gorgeous beasts animal bodies in historical perspective animalibus~~

**golden guide for class 12 english summary**

**good strategy bad strategy the difference and why it matters**

~~golden age golden earth~~



**gold nugget teering and prospecting in nevada book 1**

goldenseal in australia and other potential herb crops

**golf 3 gti user manual**

~~goldne worte deutscher dichter eine auswahl deutscher gedichte aus vergangenheit und gegenwart~~

~~gothic blue book the haunted edition~~

**golf mk3 service manual**

*golf course of rhymes links between golf and poetry through the ages*

**gothic and old english alphabets 100 complete fonts lettering calligraphy typography**

goodnight lily moon almost bedtime

### **Hitachi Air Conditioner User Manual :**

Chemistry - 11th Edition - Solutions and Answers Find step-by-step solutions and answers to Chemistry - 9780073402680, as well as ... Chang. ISBN: 9780073402680. Alternate ISBNs. Kenneth A. Goldsby, Raymond ... Química. Solucionario. Chang & Goldsby. 11va edición. ... (Chemistry. Solutions manual. 11th edition). 697 Pages. Química. Solucionario. Chang & Goldsby. 11va edición. (Chemistry. Solutions manual. 11th edition) ... Student Solutions Manual for Chemistry by Chang, Raymond Cruickshank (Northern Arizona University), Raymond Chang, and Ken Goldsby. This supplement contains detailed solutions and explanations for even-numbered ... Student solutions manual to accompany Chemistry ... Student solutions manual to accompany Chemistry, eleventh edition, [by] Raymond Chang, Kenneth A. Goldsby | WorldCat.org. Chemistry, 11th Edition by Raymond Chang The book features a straightforward, clear writing style and proven problem-solving strategies. It continues the tradition of providing a firm foundation in ... Kenneth A Goldsby Solutions Books by Kenneth A Goldsby with Solutions ; Chemistry 11th Edition 3580 Problems solved, Raymond Chang, Kenneth A Goldsby ; Student Study Guide for Chemistry 11th ... Student Solutions Manual for Chemistry | Rent Student Solutions Manual for Chemistry 11th edition ; ISBN-13: 9780077386542 ; Authors: Raymond Chang, Kenneth Goldsby ; Full Title: Student Solutions Manual for ... Raymond Goldsby Chang | Get Textbooks Student Solutions Manual for Chemistry(11th Edition) by Raymond Chang, Kenneth A. Goldsby, Brandon Cruickshank, Robert Powell Paperback, 656 Pages ... Chemistry 11th Edition Raymond Chang and Kenneth A. ... Chemistry 11th Edition Raymond Chang and Kenneth A. Goldsby ; Subject. Chemistry ; Type. Textbook ; Accurate description. 4.8 ; Reasonable shipping cost. 4.5. The solutions of Chemistry by Raymond Chang 12th(11th ... Photosynthesis changes water, carbon dioxide, etc., into complex organic matter. (e) Physical change. The salt can be recovered unchanged by evaporation ... The Sound of Music - Do Re Mi Dec 11, 2019 — Download and print in PDF or MIDI free sheet music for Do-Re-Mi by Rodgers & Hammerstein arranged by hadasmeyer for Piano (Solo) Do-Re-Mi-Sheet-Music-Lyrics.pdf Let's start

at the ver- y be gin ning!. Piano my tenderly. P. C. MARIA: G7 ... Do. TO. C. Page 2. C. MARIA: G7. Do-re - mi faso la ti. Refrain (in spirited tempo). Do Re Mi The Sound of Music Sheet music for Piano (Solo) Oct 3, 2018 — Download and print in PDF or MIDI free sheet music for Do-Re-Mi by Rodgers & Hammerstein arranged by AwesomusBlossomus\_714 for Piano (Solo) Download Sheet Music for Do-Re-Mi Page 1. Lyrics by. Oscar Hammerstein II. C from THE SOUND OF MUSIC. Do-Re-Mi. D. E. E. Music by. Richard Rodgers. Do- a deer, a fe male. Dm. F. F. E. E. Do-Re-Mi from The Sound of Music Do-Re-Mi by Richard Rodgers - Easy Piano - Digital Sheet Music. Sheet ... star wars music sheet with notes and numbers for children to play on the ... The Sound Of Music 26 Do-Re-Mi. 60 Edelweiss. 22. I Have Confidence. 42 The Lonely Goatherd. 9 Maria ... Piano mf. G. Em. Cmaj7. Raindrops on. TOS - CS and whiskers on kit-tens,. "Do-Re-Mi" Sheet Music - 26 Arrangements Available ... Browse our 26 arrangements of "Do-Re-Mi." Sheet music is available for Piano, Voice, Guitar and 12 others with 16 scorings and 5 notations in 12 genres. Find ... DO RE MI Piano Sheet music Sep 21, 2022 — Beginners easy sheet music - Notes Tutorial - Guitar chords. Fingerstyle - Notes finger chart - Play Along - Acoustic guitar backing track - ... Motor Cat 3054C 1104D Perkins PDF | PDF | Screw Motor Cat 3054C 1104D Perkins PDF · Uploaded by · Document Information · Share this document · Sharing Options · Copyright: · Available Formats. Download as PDF ... Caterpillar Cat 3054 Industrial Engine (Prefix 6FK) Service ... Mar 1, 2020 — Read Caterpillar Cat 3054 Industrial Engine (Prefix 6FK) Service Repair Manual (6FK00001 and up) by gongtanxia7063 on Issuu and browse ... Cat 3054C Service Manual Cat 3054C Engine MANUAL Downloads. Donload pdf file for cat 3054c engine service manual here. Perkins NL series 1104D engine serivce manual. Caterpillar Cat 3054C INDUSTRIAL ENGINE (Prefix 334) ... Apr 11, 2020 — Read Caterpillar Cat 3054C INDUSTRIAL ENGINE (Prefix 334) Service Repair Manual (33400001 and up) by cengxingshen on Issuu and browse ... Caterpillar cat 3054 c industrial engine (prefix 334) service ... Jan 24, 2020 — Caterpillar cat 3054 c industrial engine (prefix 334) service repair manual (33400001 and up) - Download as a PDF or view online for free. Caterpillar Engines 3054/3054B/3054C/3054E Factory ... Complete workshop repair & service manual with electrical wiring diagrams for Caterpillar Engines 3054/3054B/3054C/3054E (Perkins 1104C). Perkins 3054 Engine Manual Pdf Page 1. Perkins 3054 Engine Manual Pdf. INTRODUCTION Perkins 3054 Engine. Manual Pdf [PDF] Caterpillar CAT 3054 Engine Service Repair Manual in PDF We have for sale most of Caterpillar service manuals. If you can't find the right one just contact us with serial number. Manual covers: disassembly and ... Motor 3054c Perkins Pdf - Fill Online, Printable, ... - PDFfiller The purpose of the motor 3054c Perkins PDF document is to provide detailed information and specifications about the Perkins 3054c motor. This document may ...