# HITACHI

## SERVICE MANUAL

TECHNICAL INFORMATION

FOR SERVICE PERSONNEL ONLY



## AW

NO. 0013E

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

REFER TO THE FOUNDATION MANUAL

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#### **SPECIFICATIONS**

TYPE		DC INVERTER (WALL TYPE)				
			INDOOR UNIT	OUTDOOR UNIT	INDOOR UNIT	OUTDOOR UNIT
MODEL			RAS-25JX5	RAC-25JX5	RAS-35JX5	FIAC-35UX5
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	(KWV)	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		4.96 - 4.76	
	CAPACITY	(KWV)	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 H (mm) D		790	750(+91)**	790	750(+91)*	
		H	298	548	298	5-4-8
		D	210	286(+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

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

# **Hitachi Ac Manual**

Marcel A. Müller

#### **Hitachi Ac Manual:**

Videogrammetric Model Deformation Measurement System User's Manual ,2002 Chilton's Foreign Car Repair Manual Chilton Book Company, 1971 Complete service and repair procedures for BMW including 2002 Volkswagen including Super Beetle Mercedes Benz including diesel engine service Audi Porsche including 914 Volvo including 164 Saab including 99 Fiat Opel including G T Alfa Romeo Donny's Unauthorized Technical Guide to Harley-Davidson, 1936 to Present Donny Petersen, 2010-03-01 Donny is the Winner of the 2012 International Book Awards Donny Petersen has been educating motorcycle enthusiasts about Harley Davidson bikes for years Now he has combined all his knowledge into a twelve volume series masterpiece and this third book is one that every rider will treasure Petersen who has studied privately with Harley Davidson engineers and has spent thirty six years working on motorcycles is sharing all of his secrets As the founder of Toronto s Heavy Duty Cycles in 1974 North America s premier motorcycle shop the dean of motorcycle technology teaches about the theory design and mechanical aspects of Harleys In this third volume discover 1 How to identify the Evolution models 2 Why the Evolution models are better 3 Everything you need to know about engines 4 Troubleshooting every facet of the Evolution And so much more The Harley Davidson Evolution The Japanese had more than quality Their arsenal included acceleration and speed combining with good braking and handling They could design tool up and build a new motorcycle in a mere eighteen months. The flavor of the day could easily be accomplished with this organizational skill and dexterity. On top of this they had lower prices The Gang of 13 took over a failing company or did they By 1982 Harley Davidson sales went into a tailspin with plunging production The USA was in a deep recession Adding to the perfect storm was the flood of Asian imports that many believe were being sold in the U S below their manufactured costs Whether this was true or not how did a small country a half world away manufacture a quality product that was faster handled better and was less expensive Furthermore these import motorcycles were more functional Well of course they did because USA motorcycle manufacturing offered old clunker styling that was slower did not handle well and broke down all the time And for all of this Harley Davidson's cost more Insulting if one thinks about it It is not that the Evolution was that good relative to their competitors because in my opinion it was not However the Evolution was stellar relative to what went before I was a loyal Shovelhead rider necessarily becoming a mechanic along the way I like the rest of my ilk would never consider riding any other product I did not care that a Honda might be functionally better less expensive and not require my newfound mechanical skills Honda simply did not give what my psyche craved Importantly H D dropped its lackadaisical attitude towards copyright infringement particularly with knock off products Harley Davidson became extremely aggressive against the counterfeiting of their trademarks It licensed use of its logos with all manner merchandise that was embraced by mainstream America followed by the world including the Japanese H D then saw the birth of HOG the most successful marketing and loyalty campaign in the annals of corporate sustenance The world embraced this pasteurized version of the outlaw subculture You

might meet the nicest people on a Honda but Harley riders are all about cool They adapt a pseudo outlaw lifestyle that emulates freedom and individualism They spend much of their time adopting one charity or another to prove they really aren t bad Many charities benefitted greatly during the Harley boom Can these riders be contesting the Honda mantra of niceness The previous owners AMF deserve much credit for the success of Harley Davidson They gave the Gang of 13 a platform from which to launch These new guys were brighter than bright They put a management team together that knew no bounds in success I am sure that Marketing 101 in every business school teaches and will continue to teach their brilliant story Harley Davidson became the epitome of American manufacturing and marketing the darling of capitalism at its finest Think about it How could a rusty old manufacturer whose time had drifted by reach such pinnacles of success Well H D had a little help along the way with two main sociological factors 1 The post World War II baby boom the aging bulge in American demographics looking for adventure and whatever safely came their way 2 A generation that worked hard raised families and then looked back at what they had missed in their youth Harley Davidson embodied the freedom and adventure they lacked Harley Davidson was granted two decades in which to plan a lasting and viable future It sought to be the motorcycle of mainstream America The world would follow This venerable company almost pulled it off The Motor Company updated technology both in their manufacturing venue and in the product itself H D balanced on a near impossible fulcrum maintaining tradition on one side and complying with environmental dictates on the other The Evolution's successor the air cooled Twin Cam introduced in 1999 with great success H D continued to grow and prosper I have always viewed the Twin Cam as a transitional model embracing the past but leading into a future of overhead cams and water jackets The new H D V Rod's technological marvels are a wonderful attempt but as much as the Factory hoped mainstream Harley riders did not take the bait en masse After all they had their psychological needs These attempts did not prevent dark clouds from appearing on the horizon 1 Inexorably the post World War II baby boom s bulge has grown older losing interest in reclaiming youth with interests shifting elsewhere Who is to take over this downsizing market Who will be left to support the Motor Company in the style it has become accustomed 2 In my humble opinion the masters of marketing did not fill the coming void of consumers I think H D is good at pretty much everything except lowering prices for the incoming generations Nor have they developed affordable and desirable product lines for the youth Certainly the Factory began to enjoy economies of scale in manufacturing I for one do not think they have used their profits wisely for continued prosperity Will I continue to ride a Harley at age 62 Sure I will but I was riding them before they became cool I am not a dentist looking for a safe walk on the wild side or a movie star acquiring the in bauble of the day The Evolution motorcycle saved the Hog s bacon but a new savior is now required **Electric Traction** J. Upadhyay, S.N. Mahendra, 2000-07-21 Electric Traction and Utilisation of Electrical Energy with the former constituting approximately two thirds of the course is an elective subject prescribed in electrical engineering syllabus of most engineering colleges While there is a growing demand for making this subject compulsory most

students complain about non availability of books dealing with all elements of electric traction featuring in the syllabus To bridge this gap and present the subject in a lucid manner this book was conceived by the authors with the following broad objectives i To present electric traction as a complete system ii To combine knowledge of fundamentals with an eye on practical orientation iii To give a glimpse of the present state of the art The books currently available on the subject mostly deal elaborately with train mechanics traction motor and its control gears but miss certain key aspects that are essential for appreciation of the subject as a system of transportation The book has sixteen chapters dealing with different aspects of electric traction. The unique feature of this book is that it includes chapters dealing with such aspects as Linear Induction. Motor Propulsion Railway Signalling Protection of Electric Locomotive Equipment and Circuits Preventive Corrective Maintenance and Application of Computers for Management of Electric Traction System Illustrative worked Out examples and unsolved numerical exercises taken from question papers of different universities and competitive examinations are designed to impart sufficient clarity and grasp of the fundamentals. The practising engineer in the field in most cases pick up the subject in bits and pieces over a rather long time frame A complete view of the entire subject in the beginning itself may generate better understanding leading to innovativeness and efficiency at work The authors hope that the book will be helpful to graduate level students as well as practising engineers in the field Suggestions for further improvements in Machinery Buyers' Guide ,2002 subsequent editions will be most welcome Micronutrient survey manual ,2020-08-31 The Micronutrient Survey Manual 2020 content and website are an update of the 2007 publication Indicators and methods for cross sectional surveys of vitamin and mineral status of populations1 and its associated online Survey toolkit This manual contains modules covering all aspects of a cross sectional micronutrient survey from planning through implementation to analysing reporting disseminating and using the data The main audience for the manual is programme managers responsible for the design and implementation of a micronutrient survey Others involved in specific aspects of survey planning and implementation should also find certain procedures and tools useful **Essential Guide to Metals** and Manufacturing Krishan Katyal, 2019-04-30 This book is intended for new owners engineers technicians purchasing agents chief operating officers finance managers quality control managers sales managers or other employees who want to learn and grow in metal manufacturing business The book covers the following 1 Basic metals their selection major producers and suppliers websites 2 Manufacturing processes such as forgings castings steel fabrication sheet metal fabrication and stampings and their equipment suppliers websites 3 Machining and finishing processes and equipment suppliers websites 4 Automation equipment information and websites of their suppliers 5 Information about engineering drawings and quality control 6 Lists of sources of trade magazines technical books that will provide more information on each subject discussed in the book Monthly Catalog of United States Government Publications ,1984 Computer Organization and Design MIPS Edition David A. Patterson, John L. Hennessy, 2013-09-30 Computer Organization and Design

Fifth Edition is the latest update to the classic introduction to computer organization. The text now contains new examples and material highlighting the emergence of mobile computing and the cloud It explores this generational change with updated content featuring tablet computers cloud infrastructure and the ARM mobile computing devices and x86 cloud computing architectures The book uses a MIPS processor core to present the fundamentals of hardware technologies assembly language computer arithmetic pipelining memory hierarchies and I O Because an understanding of modern hardware is essential to achieving good performance and energy efficiency this edition adds a new concrete example Going Faster used throughout the text to demonstrate extremely effective optimization techniques There is also a new discussion of the Eight Great Ideas of computer architecture Parallelism is examined in depth with examples and content highlighting parallel hardware and software topics The book features the Intel Core i7 ARM Cortex A8 and NVIDIA Fermi GPU as real world examples along with a full set of updated and improved exercises This new edition is an ideal resource for professional digital system designers programmers application developers and system software developers It will also be of interest to undergraduate students in Computer Science Computer Engineering and Electrical Engineering courses in Computer Organization Computer Design ranging from Sophomore required courses to Senior Electives Winner of a 2014 Texty Award from the Text and Academic Authors Association Includes new examples exercises and material highlighting the emergence of mobile computing and the cloud Covers parallelism in depth with examples and content highlighting parallel hardware and software topics Features the Intel Core i7 ARM Cortex A8 and NVIDIA Fermi GPU as real world examples throughout the book Adds a new concrete example Going Faster to demonstrate how understanding hardware can inspire software optimizations that improve performance by 200 times Discusses and highlights the Eight Great Ideas of computer architecture Performance via Parallelism Performance via Pipelining Performance via Prediction Design for Moore s Law Hierarchy of Memories Abstraction to Simplify Design Make the Common Case Fast and Dependability via Redundancy Includes a full set of updated and improved exercises Proceedings ,1989 PC Mag ,1994-02-22 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology ,1988 Papers of the 13th 1965 conference include papers presented at the 2nd International Conference on Electromagnetic Monthly Catalogue, United States Public Documents, 1984 Relays which was held simultaneously Hitachi Review .1959 Popular Mechanics ,1973-04 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Maximum PC** .2002-08 Maximum PC is the magazine that every computer fanatic PC gamer or content creator must read Each and every issue is packed with punishing product reviews insightful and innovative how to stories and the illuminating technical articles that

enthusiasts crave AV Guide ,1987 Regional Industrial Buying Guide ,2005 **Popular Photography** ,1996-06 Ebony ,1970-05 EBONY is the flagship magazine of Johnson Publishing Founded in 1945 by John H Johnson it still maintains the highest global circulation of any African American focused magazine

This book delves into Hitachi Ac Manual. Hitachi Ac Manual is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Hitachi Ac Manual, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Hitachi Ac Manual
  - Chapter 2: Essential Elements of Hitachi Ac Manual
  - Chapter 3: Hitachi Ac Manual in Everyday Life
  - Chapter 4: Hitachi Ac Manual in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Hitachi Ac Manual. This chapter will explore what Hitachi Ac Manual is, why Hitachi Ac Manual is vital, and how to effectively learn about Hitachi Ac Manual.
- 3. In chapter 2, the author will delve into the foundational concepts of Hitachi Ac Manual. The second chapter will elucidate the essential principles that need to be understood to grasp Hitachi Ac Manual in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Hitachi Ac Manual in daily life. The third chapter will showcase real-world examples of how Hitachi Ac Manual can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Hitachi Ac Manual in specific contexts. This chapter will explore how Hitachi Ac Manual is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Hitachi Ac Manual. The final chapter will summarize the key points that have been discussed throughout the book.
  - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Hitachi Ac Manual.

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web 1 route an insulated three conductor thermostat cable or similar from the appliance control box to the outlet box leaving about six inches protruding 2 route the wiring through the opening in the wall control mounting plate screw the mounting plate to the outlet box 3 connect the wires to the terminals as per the wiring connection

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web use a pencil to mark the mounting holes 3 remove the wall plate from the wall and drill two holes in the wall as marked gently tap anchors provided into the drilled holes until flush with the wall 4 position the wall plate over the holes pulling wires through the wiring opening see fig 5 5

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web electrical connections should be done by a qualified electrician so that all electrical wiring will conform to your local codes 3 always turn off power and unplug motor and pump inside the cooler before installing or performing any maintenance 4 your cooler will run on either 120v or 240v a c single phase 60 hz cycle current 5

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