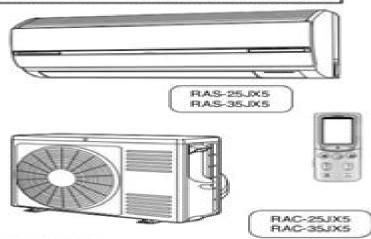
# HITACHI

# 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-25,005	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		
		(KWV)	2.50 (0.90 - 3.10)		3.50 (0.90 - 4.00)		
	CAPACITY	(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	(NW)	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		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

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

# **Hitachi Ac Manual**

**Ying-Ying Zheng** 

#### Hitachi Ac Manual:

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 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 subsequent editions will be most welcome

Videogrammetric Model Deformation Measurement System User's Manual ,2002 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 Proceedings ,1989 saved the Hog s bacon but a new savior is now required 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 **Machinery Buyers' Guide** ,2002 Papers, 1988 Papers of the 13th 1965 conference include papers presented at the 2nd International Conference on Electromagnetic Relays which was held simultaneously Monthly Catalog of United States Government Publications ,1984

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AV Guide ,1987

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applied for years i datasets	in antitrust cases	that involve pricir	ng where econom	ic experts typical	ly have access to	large granular

Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through Hitachi Ac Manual

In a world inundated with monitors and the cacophony of instantaneous interaction, the profound energy and mental resonance of verbal art frequently disappear in to obscurity, eclipsed by the constant barrage of noise and distractions. However, situated within the musical pages of **Hitachi Ac Manual**, a interesting function of literary beauty that impulses with organic emotions, lies an wonderful journey waiting to be embarked upon. Penned with a virtuoso wordsmith, this enchanting opus courses readers on a psychological odyssey, lightly exposing the latent potential and profound affect stuck within the intricate web of language. Within the heart-wrenching expanse of this evocative evaluation, we shall embark upon an introspective exploration of the book is main styles, dissect their fascinating publishing model, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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