# 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

#### 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	61
PROCEDURE FOR DISASSEMBLY AND REASSEMBLY · · · ·	111
PARTS LIST AND DIAGRAM	114

#### **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.

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  - The Rise of Digital Reading Hitachi Ac Manual
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Hitachi Ac 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 Ac Manual
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Hitachi Ac Manual
  - Personalized Recommendations
  - Hitachi Ac Manual User Reviews and Ratings
  - Hitachi Ac Manual and Bestseller Lists
- 5. Accessing Hitachi Ac Manual Free and Paid eBooks
  - o Hitachi Ac Manual Public Domain eBooks
  - Hitachi Ac Manual eBook Subscription Services
  - Hitachi Ac Manual Budget-Friendly Options
- 6. Navigating Hitachi Ac Manual eBook Formats

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

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