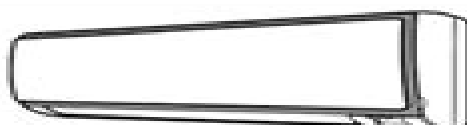


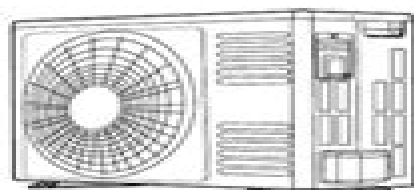
# HITACHI

## SERVICE MANUAL TECHNICAL INFORMATION

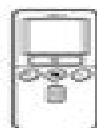
FOR SERVICE PERSONNEL ONLY



RAS-18FH6  
RAS-25FH6



RAC-18YH6  
RAC-25YH6



AW

NO. 0024E

RAS-18FH6/RAC-18YH6  
RAS-25FH6/RAC-25YH6

REFER TO THE FOUNDATION MANUAL

### CONTENTS

SPECIFICATIONS	4
HOW TO USE	5
CONSTRUCTION AND DIMENSIONAL DIAGRAM	15
MAIN PARTS COMPONENT	17
WIRING DIAGRAM	19
CIRCUIT DIAGRAM	20
BLOCK DIAGRAM	22
BASIC MODE	23
REFRIGERATING CYCLE DIAGRAM	29
DESCRIPTION OF MAIN CIRCUIT OPERATION	30
SERVICE CALL Q & A	60
TROUBLE SHOOTING	63
Procedure for Disassembly and Reassembly	68
PARTS LIST AND DIAGRAM	90

### SPECIFICATIONS

TYPE			DC INVERTER (WALL TYPE)			
MODEL			INDOOR UNIT RAS-18FH6	OUTDOOR UNIT RAC-18YH6	INDOOR UNIT RAS-25FH6	OUTDOOR UNIT RAC-25YH6
POWER SOURCE			1 PHASE, 50 Hz, 220-230V		1 PHASE, 50 Hz, 220-230V	
COOLING	TOTAL INPUT	(W)	550 (155 ~ 1,010)		700 (155 ~ 1,290)	
	TOTAL AMPERES	(A)	2.95-2.81		3.75-3.59	
	CAPACITY	(kW) (B.T.U./h)	2.00 (0.90 ~ 2.50) 6,820 (3,070 ~ 8,530)		2.50 (0.90 ~ 3.10) 8,530 (3,070 ~ 10,580)	
HEATING	TOTAL INPUT	(W)	580 (115 ~ 970)		880 (115 ~ 1,250)	
	TOTAL AMPERES	(A)	2.93-2.81		4.45-4.26	
	CAPACITY	(kW) (B.T.U./h)	2.50 (0.90 ~ 3.20) 8,530 (3,070 ~ 10,920)		3.40 (0.90 ~ 4.40) 11,600 (3,070 ~ 15,010)	
DIMENSIONS (mm)			W	780	700 (+68) <sup>※</sup>	780
			H	280	505	280
			D	220	258 (+48) <sup>※</sup>	220
NET WEIGHT			(kg)	9.5	27	9.5

※ After installation

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT

## ROOM AIR CONDITIONER

INDOOR UNIT + OUTDOOR UNIT

FEBRUARY 2008 Hitachi Household Appliances(Wuhu) Co.,Ltd.

# Hitachi Split A C Service Manual

**Clifford Lane**



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### Table of Contents Hitachi Split A C Service Manual

1. Understanding the eBook Hitachi Split A C Service Manual
  - The Rise of Digital Reading Hitachi Split A C Service Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Hitachi Split A C Service 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 Split A C Service Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Hitachi Split A C Service Manual
  - Personalized Recommendations
  - Hitachi Split A C Service Manual User Reviews and Ratings
  - Hitachi Split A C Service Manual and Bestseller Lists
5. Accessing Hitachi Split A C Service Manual Free and Paid eBooks
  - Hitachi Split A C Service Manual Public Domain eBooks
  - Hitachi Split A C Service Manual eBook Subscription Services
  - Hitachi Split A C Service Manual Budget-Friendly Options
6. Navigating Hitachi Split A C Service Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Hitachi Split A C Service Manual Compatibility with Devices
  - Hitachi Split A C Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Hitachi Split A C Service Manual
  - Highlighting and Note-Taking Hitachi Split A C Service Manual
  - Interactive Elements Hitachi Split A C Service Manual
8. Staying Engaged with Hitachi Split A C Service Manual

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Hitachi Split A C Service Manual
- 9. Balancing eBooks and Physical Books Hitachi Split A C Service Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Hitachi Split A C Service Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Hitachi Split A C Service Manual
  - Setting Reading Goals Hitachi Split A C Service Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hitachi Split A C Service Manual
  - Fact-Checking eBook Content of Hitachi Split A C Service 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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