

DAIKIN AIRCONDITIONING INDIA PVT.LTD.
 RTICO NEW INDUSTRIAL COMPLEX, NEEMRANA, RAJASTHAN, INDIA-301705
 AIR-CONDITIONER HEAT PUMP/COOLING ONLY

MODEL	FCVF100ARV169					INDOOR UNIT
POWER SUPPLY	230	V	1~	PH	50	Hz
INPUT	COOLING			225	W	
FAN MOTOR	PH	QTY	FLA	W	OUT	
	-	1	1.7		106	
MASS	25	kg				
SER. NO.	0001721					
MFG. DATE	July-2025					

MADE IN INDIA

 SCAN FOR MANUAL



IS:1391 (Part-2)

 CP/L-8400163007

FOR DETAILS OF BRS CERTIFICATION
 PLEASE VISIT
www.bis.gov.in



MFG:MANUFACTURING
 DETAIL 2P701701-4G

WARNING
 May cause ignition

- Before starting the indoor fan motor, drain pump, of indoor unit and outdoor box, fan motor and drain the insulation of electric these components.

WARNING

- Due to high voltage, do not touch live parts when the box cover for ten minutes after the breaker is switched off.
- After the box is opened, measure the voltage of the points shown right mark with a tester and confirm that the voltages are not higher than the rated voltage. Do not touch live parts when the box cover is open.

[Design standard in case of using over current
 May cause ignition



MODEL - RZVF100BRV169
SER. NO. - 0001589

2P673746-15

DAIKIN AIRCONDITIONING INDIA PVT. LTD.
AIR CONDITIONER COOLING/HEATING MADE IN INDIA

MODEL	RZVF100BRV169 (OUTDOOR USE)	SER. NO.	0001589
POWER	230±10% V	DATE	01-2025
SUPPLY	IN-50 Hz	MODE	COOLING ONLY
CURRENT	15.75 A	INPUT POWER	HALF LOAD 1.27 kW FULL LOAD 3.26 kW
PS (M. W. P.)	41.7 Bar	COOLING CAPACITY	HALF LOAD 5.26 kW FULL LOAD 10.51 kW
HS (M. W. P.)	4.17 MPa	ELECTRICITY CONSUMPTION	2057.73 kWh UNITS PER YEAR
AP	41.7 Bar	ISEER	1.95
HS (M. W. P.)	4.17 MPa		
REFRIGERANT	R32 / 2.8 kg		
MASS	62.5 kg		

* THE REFRIGERANT IS CHARGED IN THIS UNIT. FOR DETAILS SEE INSTALLATION MANUAL.
 AP - AIR STORT TEST PRESSURE
 PS - DESIGN PRESSURE

IN-1201(Pan-3)

 CML 0400163007
 FOR DETAILS OF RIG CERTIFICATION PLEASE VISIT WWW.DAIKIN.COM

3P671467-2J

AIR CONDITIONER OUTDOOR CONDENSING UNIT

MODEL RKL35U16WA	ISEER	4.00	
50Hz 230V - 1P	SER. NO.	0001162	
COOLING CAPACITY (100%)		3520 W	
COOLING CAPACITY (50%)		1760 W	
POWER CONSUMPTION (100%)		1200 W	
POWER CONSUMPTION (50%)		583 W	
ELECTRICITY CONSUMPTION	680 ± 4 UNITS PER YEAR		
REFRIGERANT (R32)		0.53kg	
CURRENT	5.43 A	NET WEIGHT	23.5kg
	IS: 1391(Part-2)		DIMENSIONS (W x L x H)
	CML 8400193007		67.5x28.4x55.0
For details of BIS certification please visit www.bis.gov.in			
DAIKIN AIRCONDITIONING INDIA PVT. LTD.			
MADE IN INDIA		3P769586-7G	



AIR CONDITIONER INDOOR UNIT

MODEL	TYPE	SER. NO.
SRVY 230V	FTL60RV15V	8072714
DIMENSIONS (C x L x H)	DR. 5x23.9x29.8	10.147

IS:1391 (Part-2)

For details of BIS certification please visit www.bis.gov.in

CV/L - 0600001458

SCAN TO VERIFY AUTHORITY CLAIM

SCAN TO VERIFY PRODUCT AUTHORITY

DAIKIN AIRCONDITIONING INDIA PVT.LTD.
MADE IN INDIA

SP183691-2

HITACHI	
ROOM AIR CONDITIONER	
HI WALL TYPE	
MODEL NO.	RSG312EAD
INDOOR UNIT MODEL NO.	ESG312EAD
SERIAL NO.	SE170E50727
APPLICABLE OUTDOOR UNIT MODEL NO.	CSG312EAD
POWER SUPPLY: 230 V, 1 Phase, 50 Hz.	
CAPACITY	3457W
POWER INPUT	1050W
COP	3.29
CURRENT	4.65A
MAXIMUM PRESSURE	28.5kg/cm ²
REFRIGERANT	R22
Fan Motor No.1	
<p>Manufactured by Johnson Controls - Hitachi Air Conditioning India Ltd. (Formerly known as Hitachi Home & Life Solutions (India) Ltd.)</p>	
<p> R22</p>	



AIR CONDITIONER OUTDOOR
 MODEL RL160U16V
 50Hz 230V - 1P
 COOLING CAPACITY (100%)
 POWER CONSUMPTION (50%)
 ELECTRICAL CONSUMPTION (50%)
 REFRIGERANT CONSUMPTION
 CURRENT (A32)

For details of BIS
 please visit www.bis.gov.in
DAIKIN AIR CONDITIONING
 MADE IN INDIA

ING UN
 4-B
 8010185
 5000 W
 1920 W
 683 W
 8.93 kg
 23.5 kg
 (for L2400)

PVT. LTD.
 791072-1

HITACHI
ROOM AIR CONDITIONER

HI WALL TYPE

MODEL NO. RSG312EAD	
INDOOR UNIT MODEL NO. ESG312EAD	
SERIAL NO. SE170E50717	
APPLICABLE OUTDOOR UNIT MODEL NO. CSG312EAD	
POWER SUPPLY: 230 V, 1 Phase, 50 Hz.	
CAPACITY	3457W
POWER INPUT	1050W
COP	3.29
CURRENT	4.65A
MAXIMUM PRESSURE	28.5kg/cm ²
REFRIGERANT	R22 0.690Kg
Fan Motor No.1	

Manufactured by
Johnson Controls-Hitachi Air Conditioning India Ltd.
(Formerly known as Hitachi Home & Life Solutions (India) Ltd.)


R22

AIR CONDITIONER INDOOR UNIT

Model: CU-18012-1807
Serial No: 20170401
Date of Mfg: 2017
Date of Inst: 2017

For details of BEE certification please visit
www.bee.gov.in

QR Code 1: 

QR Code 2: 

QR Code 3: 

DAKIN AIRCONDITIONING INDIA PVT. LTD.
MADE IN INDIA
30-769372-B-C

HITACHI

ROOM AIR CONDITIONER

HI WALL TYPE

MODEL NO. RSG312EAD

OUTDOOR UNIT MODEL NO.
CSG312EAD

SERIAL NO. 170D60751

APPLICABLE INDOOR UNIT MODEL NO.
ESG312EAD

POWER SUPPLY: 230 V, 1 Phase, 50 Hz

CAPACITY 3457W

POWER INPUT 1050W

COP 3.29

CURRENT 4.65A

MAXIMUM PRESSURE 28.5kg/cm²

REFRIGERANT R22 0.690Kg

Compressor No.1 237S11921943

Fan Motor No. 1 WLYDK32-625071078

Refrigerant filled by
Hitachi Air Conditioning Co., Ltd.
Hitachi Home & Life Service Co., Ltd.

R22

⚠ WARNING ⚠ चेतावनी

- 1) WHEN FINISHING THE REFRIGERANT COLLECTION (PUMPING-DOWN), STOP THE COMPRESSOR AND THEN REMOVE THE CONNECTING PIPE

१) जब गैस इकट्ठा करने की प्रक्रिया खत्म हो जाये,
कंप्रेसर को बंद करके पाइप को





MODEL-RZVF100BRV169
SER NO - 0001706

2P673746-15

DAIKIN AIRCONDITIONING INDIA PVT. LTD.
AIR CONDITIONER COOLING/HEATING MADE-IN INDIA

MODEL	RZVF100BRV169 (OUTDOOR USE)	SER. NO.	0001706
POWER	230±10% V	DATE	05-2025
SUPPLY	1N-50 Hz	MODE	COOLING ONLY
CURRENT	15.75 A	INPUT POWER	HALF LOAD 1.27 kW FULL LOAD 3.26 kW
PS (M.W.P.) HIGH PRESSURE SIDE	41.7 bar	COOLING CAPACITY	HALF LOAD 5.26 kW FULL LOAD 10.51 kW
AP HIGH PRESSURE SIDE	4.17 MPa	ELECTRICITY CONSUMPTION	2057.71 kWh UNITS PER YEAR
REFRIGERANT	R32 / 1.8 kg	ISEER	3.51
MASS	62.5 kg		

FOR REFRIGERANT LEAKAGE
IN THIS UNIT, FOR DETAILS
SEE INSTALLATION MANUAL.
AP AIR TIGHT TEST PRESSURE
PS DESIGN PRESSURE

10-1321(Pv1-7)
CML 1460163607
FOR DETAILS OF THE OPERATION
PLEASE VISIT
WWW.DAIKIN.COM
3P671467-2J

HITACHI	
ROOM AIR CONDITIONER	
IC WALL TYPE	
MODEL NO.	HRG312EAD
OUTDOOR UNIT MODEL NO.	ESG312EAD
SERIAL NO.	T1863228
APPLICABLE INDOOR UNIT MODEL NO.	ESG312EAD
POWER SUPPLY: 230 V, 1 Phase, 50 Hz	
CAPACITY	
POWER INPUT	2497W
COP	3.23
CURRENT	10.87A
MAXIMUM PRESSURE	4.55A
REFRIGERANT	R22
Compressor No. 1	20.5Hgrcm1
Compressor No. 2	0.69R09
Fan Motor No. 1	G2YV013786
Fan Motor No. 2	WLYDK32-627D17K005
Manufactured by Johnson Controls - Hitachi Air Conditioning India Ltd. (Formerly known as Hitachi Home & Life Solutions India Ltd.)	
R22	

WARNING चेतावनी

- 1) WHEN FINISHING THE REFRIGERANT COLLECTION (PUMPING DOWN), STOP THE COMPRESSOR AND THEN REMOVE THE CONNECTING PIPE.
जब गैस इकट्ठा करने की प्रक्रिया खत्म हो जाये, उसके बाद ही कम्प्रेसर को बंद करके पाइपों को अलग करें।
- 2) WHEN INSTALLING THE UNIT, BE SURE TO INSTALL THE CONNECTING PIPE BEFORE STARTING THE COMPRESSOR.
इकाई लगाने लगते समय ये जरूर ध्यान दे की कम्प्रेसर चलाने से पूर्व रीफ्रिजेंट पाइप लगा दिये जाये है।
- 3) USE ONLY NITROGEN GAS FOR PRESSURE LEAK TEST

IF PIPE CONNECTION OPEN, DO NOT TURN ON UNIT

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AIR CONDITIONER HEAT PUMP/COOLING ONLY

MODEL	FCVF100ARV169 INDOOR UNIT				
POWER SUPPLY	230	V	1~	PH	50 Hz
INPUT	COOLING		225	W	
	PH	/	QTY	FLA	W OUT
FAN MOTOR	-	-	1	1.7	106
MASS	25	kg			
SER. NO.	0001590				
MFG. DATE	January-2025				

MADE IN INDIA



SCAN FOR MANUAL



SCAN FOR MFG

IS:1391(Part-2)



CM/L-R400163007

FOR DETAILS OF BIS CERTIFICATION PLEASE VISIT www.bis.gov.in



MFG: MANUFACTURING DETAIL

2P701701-4G

WARNING NOTE TO USER

May cause electric shock, ignition, fire

- Before starting the inspection of the electrical parts (control box, fan motor, drain pump, etc.), be sure to cut off all the power supply of indoor unit and outdoor unit, or you may get an electric shock.
- When cleaning the heat exchanger, be sure to remove the control box, fan motor and drain pump. Water or detergent may deteriorate the insulation of electric components and result in short-circuit of these components.

WARNING: CAUTION! ELECTRIC SHOCK!

- Due to high voltage, do not open the control box cover for ten minutes after the safety switch is switched off.
- After the box is opened, measure the voltage of the points shown right main circuit (fan motor) with a tester and confirm that the voltages are not higher than 250V.
- Do not touch live parts when carrying out the work.

Design standard using period: 10 years.
 In case of using over the design standard using period, May cause ignition, injury from degradation.



MODEL-RZVF100BRV169
SER NO - 0001706

2P673746-15

DAIKIN AIRCONDITIONING INDIA PVT. LTD.
AIR CONDITIONER COOLING/HEATING MADE-IN INDIA

MODEL	RZVF100BRV169 (OUTDOOR USE)	SER. NO.	0001706
POWER SUPPLY	230±10% V 1N-50 Hz	DATE	05-2025
CURRENT	15.75 A	MODE	COOLING ONLY
PS (M.W.P) HIGH PRESSURE SIDE	41.7 bar 4.17 MPa	INPUT POWER	HALF LOAD 1.27 kW FULL LOAD 3.26 kW
AP HIGH PRESSURE SIDE	41.7 bar 4.17 MPa	COOLING CAPACITY	HALF LOAD 5.26 kW FULL LOAD 10.51 kW
REFRIGERANT MASS	R32 / 1.8 kg 62.5 kg	ELECTRICITY CONSUMPTION	2057.71 kWh UNITS PER YEAR
<small>FOR REFRIGERANT LEAKAGE IN THIS UNIT, FOR DETAILS SEE INSTALLATION MANUAL. AP: AIR TIGHT TEST PRESSURE PS: DESIGN PRESSURE</small>		ISEER	3.51

10-1321(Pv1-7)
CML 1460163607
FOR DETAILS OF THE OPERATOR, PLEASE VISIT WWW.DAIKIN.COM
3P671467-2J