

# R410A Non Inverter Ceiling Exposed Series

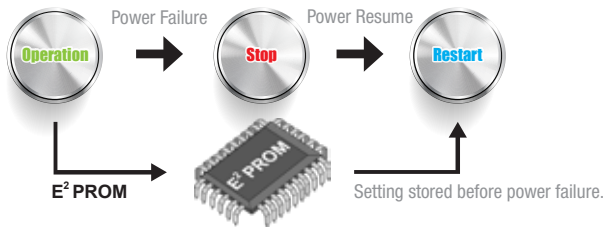


R410A

# Features

## Auto Random Restart

- Once power resumes after a blackout, the unit will restart automatically at its last setting condition.
- This eliminates the need to restart manually after each power failure.



## 5+1 Years Warranty

Designed for durability and component quality, the units come with 5 years warranty for compressor and 1 year warranty for general parts.



## Compact and Easy-To-Use Controller

- Prominent temperature display.
- Real-time clock display.
- Easily accessible buttons



DGS01 Wireless Controller

## Slim Wired Controller (Optional)

The unit also offers an optional wired controller upon your special requirement.

- Dedicated buttons for Quiet and Turbo functions
- Key lock function
- Real-time timer (7 days option, 2 events daily)



DSLM8 Wired Controller

# Specifications



FHN15/20/25CBV1L  
FHN15/20/25CBV1M



FHN30CBV1L  
FHN30CBV1M



FHN35/40/50CBV1L, FHN35/40/50CBV1M  
FHN62CV1L, FHN62CV1M

## R410A

MODEL	INDOOR UNIT		WIRELESS	FHN15CBV1L	FHN20CBV1L	FHN25CBV1L	FHN30CBV1L	FHN35CBV1L	FHN40CBV1L	FHN50CBV1L	FHN62CV1L	
	WIRED		FHN15CBV1M	FHN20CBV1M	FHN25CBV1M	FHN30CBV1M	FHN35CBV1M	FHN40CBV1M	FHN50CBV1M	FHN62CV1M		
OUTDOOR UNIT		RN15FV1		RN20CV1	RN25CV1	RN28CV1	RN30CV1	RN35DV1	RN40DY1	RN50DY1	RN61DY1	
TOTAL COOLING CAPACITY		Btu/hr	12,500	18,000	21,000	27,000	29,000	35,000	41,000	44,500	55,000	
		W	3,660	5,270	6,150	7,913	8,490	10,250	12,010	13,040	16,110	
INPUT POWER		W	1,270	1,760	2,020	2,820	2,950	3,800	4,100	4,900	6,414	
RUNNING CURRENT, I <sub>a</sub> [30]		A	5.69	7.80	9.00	13.20	13.70	16.90	[6.58]	[8.52]	[9.60]	
EER		W/W	2.88	3.00	3.05	2.81	2.88	2.70	2.93	2.66	2.51	
POWER SOURCE		V/Ph/Hz	220-240 / 1 / 50						380 - 415 / 3 / 50			
REFRIGERANT TYPE AND CONTROL		R410A / Outdoor Cap.Tube										
AIR FLOW		CFM	550	608		792	1,015	1,107	1,247	1,550		
SOUND PRESSURE LEVEL		dB(A)	43		46		48	49	54	56		
			34	39		40	41	43	50	46		
UNIT DIMENSION (HxWxD)		mm	235 x 1,203 x 680			235 x 1,553 x 680		235 x 1,903 x 680			285 x 1,903 x 680	
			550 x 658 x 273		654 x 855 x 328		756 x 855 x 328		852 x 1030 x 400			
UNIT WEIGHT		kg	30	31	41	51	52	55	70			
			29	43	47	57	71	95	84	105		
PIPE CONNECTION		SIZE	6.35 / 1/4			9.52 / 3/8			19.05 / 3/4			
		LIQUID	12.7 / 1/2			15.88 / 5/8			19.05 / 3/4			
		GAS										
MAX. PIPING LENGTH		m	20	30	45	50	30	35				
MAX. HEIGHT DIFFERENCE		m	10	15	25	30	15					
HEAT INSULATION		Both Liquid and Gas Piping										

1) DUE TO OUR POLICY OF INNOVATION, ALL SPECIFICATIONS ARE SUBJECTED TO CHANGE BY THE MANUFACTURER WITHOUT PRIOR NOTICE.

2) ALL UNITS ARE BEING TESTED AND COMPLY TO ISO 5151.

3) NOMINAL COOLING CAPACITY ARE BASED ON THE CONDITIONS BELOW :

COOLING 27°C DB / 19°C WB INDOOR AND 35°C DB / 24°C WB OUTDOOR

4) SOUND PRESSURE LEVELS ARE MEASURED IN ANECHOIC CHAMBER. DURING ACTUAL OPERATION, SOUND PRESSURE LEVEL WILL HIGHER AS A RESULT OF ROOM SPECIFICATION CONDITION.

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## DAIKIN MALAYSIA SALES & SERVICE SDN. BHD.

(109719-M)

Head Office: Tel: 03-7953 8388 Fax: 03-7956 4371

Email: sales\_enquiry@daikin.com.my, customer\_service@daikin.com.my

Branches:

- Kedah Tel: 04-730 5670
- Penang Tel: 04-331 1670
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