




Ceiling Concealed Series



R22

Ceiling Concealed Product Line Up

Product Line Up

	Indoor Model	Outdoor Model	Capacity Range
<p>TYPE OF REFRIGERANT</p> <p>R22</p>	 <ul style="list-style-type: none"> • FDM30/40/50/60CV1M • FDB30/40/50/60CV1M 	 <p>R28-30CV1</p>  <p>R35DV1 R40-61DY1</p>	<p>3.0 - 6.0 hp</p>

Enduring Performances In Cooling Comfort

DAIKIN brings you another first in technology discovery - the new improved DAIKIN Eternity Ceiling Concealed Split Air Conditioner. Providing a host of cool features for easy operation and installation as well as economical in energy consumption. Combining with DAIKIN's quality and reliable service. DAIKIN Eternity is ideal for both commercial offices, restaurants, medical centre and residential homes.



● Hidden Comfort

The application of the FDBM series are installed conveniently above the ceiling, making it an ideal cooling choice for both commercial and residential segments.

● Evergreen Prestige

Unlike other indoor units split air-conditioning, FDBM series won't tarnish along with time. With its unique concealed application FDBM series stays evergreen forever.

● Even Air Distribution

The ducting system distributes air flow remarkably even to all corners of the room, delivering option cooling efficiency and comfort.



● Compact And Easy To Use Controller

- Prominent temperature display.
- Real time clock display.
- Easily accessible buttons.
- Come with DSLM8 wired controller.
- Key lock function (DSL8 only)
- Real-time timer
(For DSLM8 : 7 days option, 2 events daily)



DSL8M8 Wired Controller

● The Trusted Name In Air-Conditioning

This unprecedented innovation is brought to you by DAIKIN - the trusted name in air-conditioning for quality and reliable after-sales-service. With a nationwide service network, DAIKIN is ever ready to take you to a new dimension in cooling comfort.

● Outdoor Unit

- Low power consumption
- High efficiency
- Silent operation
- Quick access panel to compressor
- Highly durable
- Weather-proof with polyester powder coating



Specifications - Eternity

MODEL	INDOOR UNIT	STANDARD STATIC PRESSURE		FDM30CV1M		FDM40CV1M		FDM50CV1M	FDM60CV1M	
		NON-STANDARD STATIC PRESSURE		FDB30CV1M		FDB40CV1M		FDB50CV1M	FDB60CV1M	
OUTDOOR UNIT			R28CV1	R30CV1	R35DV1	R40DY1	R50DY1	R61DY1		
TOTAL COOLING CAPACITY			Btu/hr	28,000	30,000	35,000	40,000	50,000	60,000	
			W	8,204	8,790	10,255	11,720	14,650	17,580	
INPUT POWER			STANDARD STATIC PRESSURE	3,104	3,410	3,341	3,441	5,067	5,868	
			NON-STANDARD STATIC PRESSURE	3,015	3,334	3,293	3,393	4,984	5,865	
RUNNING CURRENT 1Ø [3Ø]			A	STANDARD STATIC PRESSURE	15.3	14.6	16.2	[5.8]	[8.7]	[9.8]
				NON-STANDARD STATIC PRESSURE	14.9	14.0	16.1	[5.8]	[8.6]	[9.8]
EER			Btu/hr/W	STANDARD STATIC PRESSURE	9.02	8.80	10.48	11.62	9.87	10.22
				NON-STANDARD STATIC PRESSURE	9.29	9.00	10.63	11.79	10.03	10.23
POWER SOURCE			V/Ph/Hz	220-240 / 1 / 50			380-415 / 3 / 50			
REFRIGERANT TYPE / CONTROL			R22 / INDOOR CAP. TUBE							
FAN	STANDARD	EXT. STATIC PRESSURE	in.wg.	0.39				0.47		
		AIR FLOW	CFM	900		1,100		1,590	1,650	
		SOUND PRESSURE LEVEL	dBA	46		46		51	53	
	NON-STANDARD*	EXT. STATIC PRESSURE	in.wg.	0.12				0.16		
		AIR FLOW	CFM	940		1,190		1,510	1,700	
		SOUND PRESSURE LEVEL	dBA	41		44		50	53	
DIMENSION (HxWxD)			INDOOR	378 x 929 x 541		378 x 1,045 x 541		378 x 1,299 x 541	378 x 1,499 x 541	
			OUTDOOR	mm	756 x 855 x 328		852 x 1,030 x 400			
UNIT WEIGHT			INDOOR	42		44		50	56	
			OUTDOOR	kg	57		78	85	88	105
COPPER PIPE SIZE			LIQUID	9.52 / 3/8				12.7 / 1/2		
			GAS	mm/in	15.88 / 5/8		19.05 / 3/4			

- 1) ALL SPECIFICATIONS ARE SUBJECTED TO CHANGE BY THE MANUFACTURER WITHOUT PRIOR NOTICE.
- 2) ALL UNITS ARE BEING TESTED AND COMPLY TO INTERNATIONAL STANDARD ISO13253.
- 3) NOMINAL COOLING CAPACITY ARE BASED ON THE CONDITIONS BELOW:
COOLING - 26.7°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.
- 5) * DELIVERY UPON REQUEST.

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