



turn to the experts 



42CB-G/38RE-G Series

Fan Coil Unit

Nominal: 400-1,200 CFM



โทร. 2134-2545



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42CB-G/38RE-G Series



The Compact and Practical 42CB Fan Coil Units



นอท. 2134-2545

The Carrier 42CB horizontal furred-in Fan Coils are quiet, compact and flexible. Nominal air quantity range from 400 cfm to 1200 cfm. These units are engineered for industrial and low static pressure.

Features

- Ultra-compact design-saves installation space
- High efficiency heat transfer surface
- Super quiet operation
- Low installation and maintenance cost-easy wiring, piping connections
- Installed with direct driven forward curved centrifugal fan and 3-speed high efficient motor
- Minimum power requirement for significant money saving to the owners
- Insulated drain pan
- Factory leak test
- Requires no expensive ductwork
- Ideal for new construction or renovation

Specifications

Description	Type	Concealed Split Type									
Model	Outdoor	38RE-G2					38RE-G21				
		012	018	018SC	024	024SC	033	033SC	033SCT	036	036BSC
	Indoor	42CB-G									
		004	006	008	010	012					
Cooling Capacity*	BTUH	13,307	19,107	25,249	33,096	36,167					
	Watt	3,900	5,600	7,400	9,700	10,600					
Power Supply	V/Ph/Hz	220/1/50					380/3/50	220/1/50	380/3/50		
Power Input	Watt	1,331	1,911	2,526	3,440	3,759					
E.E.R	BTUH/Watt	10.00					9.62				
COP.	Watt/Watt	2.93					2.82				
Current (RLA)**	AMP	5.75	8.25	10.91	14.85	5.50	16.23	6.01			
Indoor Air Circulation	CFM	400	600	800	1,000	1,200					
	L/s	189	283	378	472	566					
Dimension (Outdoor/Indoor)	Height	mm.	585/250			635/250			740/250		
	Width	mm.	855/990	905/1,020		905/1,190		905/1,730			
	Depth	mm.	350/470			400/470					
Net Weight (Outdoor/Indoor)	kg.	43/23	50/27	51/27	70/29	71/29	78/49	79/49	89/49	90/49	
Refrigerant		R-22									
Connections	Liquid	in.	1/4			3/8					
		mm.	6.35			9.53					
	Suction	in.	1/2			5/8			3/4		
		mm.	12.70			15.88			19.05		
	Drain	in.				3/4					
mm					19.05						
Type of Compressor		Rotary	Scroll	Rotary	Scroll	Rotary	Scroll	Rotary	Scroll		

* COOLING CAPACITY BASED ON ENTERING AIR TEMP. 80 °F. DB/67 °F.WB, AMBIENT TEMP. 95 °F. DB

** RLA = RATED LOAD AMPERE

Carrier reserves the right to make changes in specifications without prior notice.

บริษัทฯ ขอสงวนสิทธิ์ที่จะเปลี่ยนแปลงรายละเอียดข้างต้น โดยไม่ต้องแจ้งให้ทราบล่วงหน้า



◀ 38RE-G Series



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