

DUCT TYPE  
MEDIUM STATIC



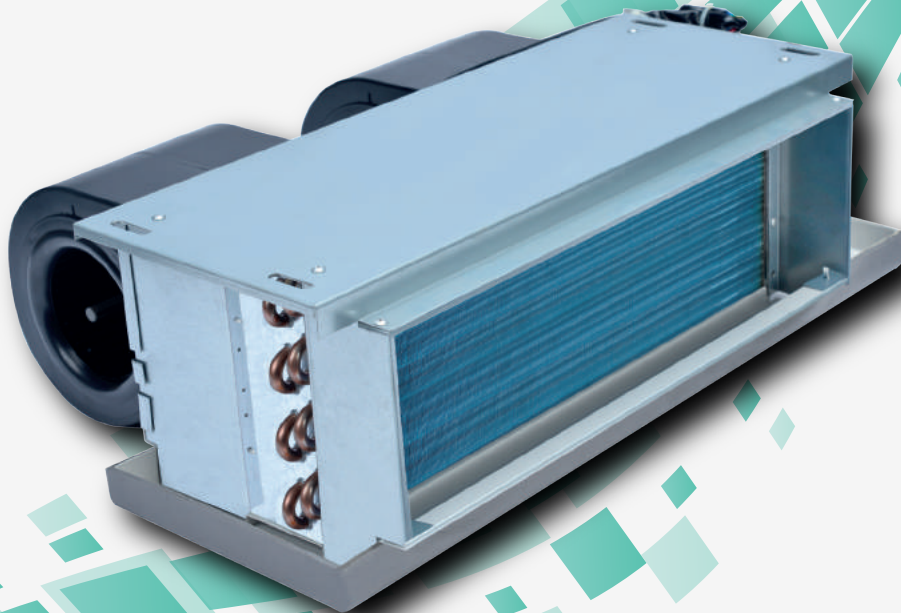
REG. 2134-2553



WORLD STANDARD AIR CONDITIONERS

# EMPOWER

*Your Ideas*



Duct  
Medium Static  
(TIS)  
R32

เย็นทรงพลัง

ประหยัดพื้นที่ติดตั้ง

เป็นมิตรต่อสิ่งแวดล้อม



**BCM\_F/AR\_F**

เครื่องปรับอากาศแบบแยกส่วน

ชนิดซ่อนในฝ้าต่อท่อลมความยาวปานกลาง

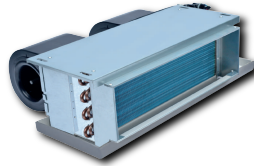
# BCM\_F/AR\_F

## SPECIFICATIONS

### Ceiling Concealed Type

(Medium Static Pressure Duct)

R32



MODEL	Fancoil unit		BCM12F	BCM18F	BCM25F	BCM30F	BCM36F	BCM36F	BCM40F	BCM40F	BCM44F	BCM48F	BCM60F	
	Condensing unit		AR12F	AR18F	AR25F	AR30F	AR36F	AR36FT	AR40F	AR40FT	AR44FT	AR48FT	AR60FT	
Cooling capacity	Watt		3,700	5,300	7,400	8,800	10,600	10,600	11,800	11,800	13,000	14,100	17,600	
	Btu/Hr		12,624.4	18,083.6	25,248.8	30,025.6	36,167.2	36,167.2	40,261.6	40,261.6	44,356.0	48,109.2	60,051.2	
Electrical Power	Amp		5.70	8.20	11.60	13.80	16.50	5.40	18.40	6.10	7.60	8.20	10.30	
	Watt		1,233	1,766	2,466	2,933	3,533	3,533	3,933	3,933	4,330	4,700	5,867	
EER	(BTU/hr)W		10.24	10.24	10.24	10.24	10.24	10.24	10.24	10.24	10.24	10.24	10.24	
COP	Watt/ Watt		3	3	3	3	3	3	3	3	3	3	3	
Power supply		V/Ph/Hz		220/1/50										
INDOOR UNIT	Blower	Blower/Fan	Quantity	2	2	2	2	2	2	2	2	2	2	
		Fan Motor	Quantity	1	1	1	1	1	1	1	1	1	1	
	Nominal Airflow		CFM	430	630	850	1,100	1,250	1,250	1,600	1,600	1,600	2,000	
	Static Pressure		Inch WG	0.15	0.15	0.15	0.20	0.20	0.20	0.25	0.25	0.25	0.25	
	Unit Dimension	Width	m.m.	968	968	968	968	1,108	1,108	1,108	1,108	1,108	1,260	
		Depth	m.m.	440	440	515	515	515	515	610	610	610	610	
		Height	m.m.	220	220	270	270	270	270	370	370	370	370	
Net Weight		Kg.	20	21	26	26	31	31	35	35	35	35		
Connection	Liquid	Inch	3/8	3/8	3/8	3/8	1/2	1/2	1/2	1/2	1/2	1/2		
	Suction	Inch	1/2	5/8	5/8	5/8	3/4	3/4	3/4	3/4	3/4	3/4		
	Drain	inch	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4		
OUTDOOR UNIT	Power supply		V/Ph/Hz		220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	380/3/50	220/1/50	380/3/50	380/3/50	
	Compressor	Type		Rotary	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	
		Refrigerant Type		R32										
	Fan motor	Air flow	CFM	1,600	2,500	2,500	2,500	2,500	2,500	2,500	2,500	5,000	5,000	5,000
		Fan blade	Quantity	1	1	1	1	1	1	1	1	2	2	2
		Fan motor	Quantity	1	1	1	1	1	1	1	1	2	2	2
	Unit Dimension	Width	m.m.	812	866	866	968	968	968	968	968	968	968	
Depth		m.m.	252	308	308	308	308	308	356	356	356	356		
Height		m.m.	600	641	641	794	794	794	794	794	1,151	1,151		
Net Weight		Kg.	41	45	56	62	71	71	75	75	84	84		

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