

BCM_F/AR_F BCM_M/AR_M SPECIFICATIONS DUCT TYPE (Medium Static Pressure)

R32

R410A



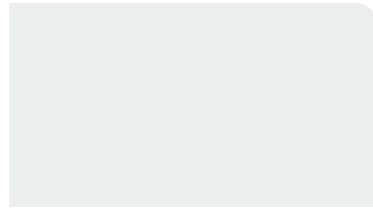
Model	Fancoil unit	Condensing unit	BCM12F AR12F	BCM18F AR18F	BCM25F AR25F	BCM30F AR30F	BCM33M AR33M	BCM33MT AR33MT	BCM36M AR36M	BCM36MT AR36MT
Cooling capacity	TIS.	Watt	3,700	5,300	7,400	8,800	9,700	9,700	10,600	10,600
		Btu/hr	12,624.4	18,083.6	25,248.8	30,025.6	33,096.4	33,096.4	36,167.2	36,167.2
Current	TIS.	Amp	5.70	8.20	11.60	13.80	15.00	5.00	16.50	5.40
Power	TIS.	Watt	1,233	1,766	2,466	2,933	3,233	3,233	3,533	3,533
EER		(Btu/hr)/W	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
Power supply	V-Ph-Hz		220-1-50				220-1-50	380-3-50	220-1-50	380-3-50
FANCOIL UNIT	Blower/Fan blade	Q'ty	2	2	2	2	2	2	2	2
	Fan motor	Q'ty	1	1	1	1	1	1	1	1
	Air flow	CFM	430	630	850	1,100	1,250	1,250	1,250	1,250
	Static Pressure	Inch WG	0.15	0.15	0.15	0.20	0.20	0.20	0.20	0.20
	Liquid	Inch	3/8	3/8	3/8	3/8	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
	Drain	Inch	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
	Dimension	Width	968	968	968	968	1,108	1,108	1,108	1,108
		Depth	440	440	515	515	515	515	515	515
		Height	220	220	270	270	270	270	270	270
		N.W.	20	21	26	26	31	31	31	31
Refrigerant	Type		R32				R410A			
CONDENSING UNIT	Blower/Fan blade	Q'ty	1	1	1	1	1	1	1	1
	Fan motor	Q'ty	1	1	1	1	1	1	1	1
	Air flow	CFM	1,600	2,500	2,500	2,500	2,500	2,500	2,500	2,500
	Compressor	Type	Rotary	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll
	Liquid	Inch	3/8	3/8	3/8	3/8	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
	Dimension	Width	812	866	866	968	968	968	968	968
		Depth	252	308	308	308	308	308	308	308
		Height	600	641	641	794	794	794	794	794
		N.W.	41	45	56	62	69	69	71	71

Model	Fancoil unit	Condensing unit	BCM38M AR38M	BCM38MT AR38MT	BCM40M AR40M	BCM40MT AR40MT	BCM44MT AR44MT	BCM48MT AR48MT	BCM60MT AR60MT
Cooling capacity	TIS.	Watt	11,200	11,200	11,800	11,800	13,000	14,100	17,600
		Btu/hr	38,214.4	38,214.4	40,261.6	40,261.6	44,356.0	48,109.2	60,051.2
Current	TIS.	Amp	17.50	18.40	18.40	6.10	7.60	8.2	10.30
Power	TIS.	Watt	3,733	3,733	3,933	3,933	4,333	4,700	5,867
EER		(Btu/hr)/W	10.24	10.24	10.24	10.24	10.24	10.24	10.24
COP		Watt/Watt	3	3	3	3	3	3	3
Power supply	V-Ph-Hz		220-1-50	380-3-50	220-1-50	380-3-50	380-3-50	380-3-50	380-3-50
FANCOIL UNIT	Blower/Fan blade	Q'ty	2	2	2	2	2	2	2
	Fan motor	Q'ty	1	1	1	1	1	1	1
	Air flow	CFM	1,370	1,370	1,600	1,600	1,600	1,600	2,000
	Static Pressure	Inch WG	0.25	0.25	0.25	0.25	0.25	0.25	0.25
	Liquid	Inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2
	Suction	Inch	3/4	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
	Dimension	Width	1,108	1,108	1,108	1,108	1,108	1,108	1,260
		Depth	515	515	610	610	610	610	610
		Height	270	270	370	370	370	370	370
		N.W.	31	31	35	35	35	35	38
Refrigerant	Type		R410A						
CONDENSING UNIT	Blower/Fan blade	Q'ty	1	1	2	2	2	2	2
	Fan motor	Q'ty	1	1	2	2	2	2	2
	Air flow	CFM	2,500	2,500	5,000	5,000	5,000	5,000	5,000
	Compressor	Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Liquid	Inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2
	Suction	Inch	3/4	3/4	3/4	3/4	3/4	3/4	3/4
	Dimension	Width	968	968	968	968	968	968	968
		Depth	356	356	356	356	356	356	356
		Height	794	794	1,151	1,151	1,151	1,151	1,151
		N.W.	73	73	82	82	84	84	84

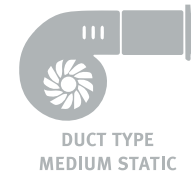
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Medium Static
(TIS)
R32 & R410A

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เป็นมิตรต่อสิ่งแวดล้อม

BCM_F/AR_F, BCM_M/AR_M
เครื่องปรับอากาศแบบแยกส่วน
ชนิดซ่อนในฝ้าต่อท่อลมความยาวปานกลาง

