

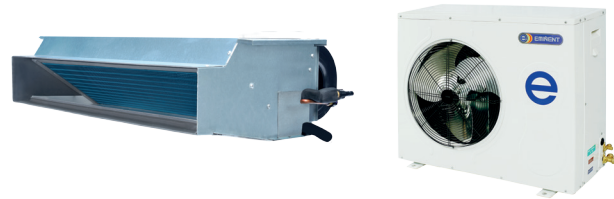
EER_FBC/AER_F EER_MBC/AER_M

SPECIFICATIONS

Ceiling Concealed Type
(Fancoil unit without casing)

R32

R410A



Item number Model	Fancoil unit without casing Fancoil unit Condensing unit		EER12FBC EER12F AER12F	EER18FBC EER18F AER18F	EER24FBC EER24F AER24F	EER28FBC EER28F AER28F	EER30FBC EER30F AER30F	EER12MBC EER12M AER12M	EER18MBC EER18M AER18M	EER25MBC EER25M AER25M	EER30MBC EER30M AER30M
Cooling capacity	TIS.	Watt	3,600	5,500	7,100	8,300	8,800	3,600	5,600	7,400	8,800
	EGAT.	Btu/hr	13,000	18,800	24,000	28,000	30,000	13,000	18,800	25,300	30,000
Current		Amp	4.7	7.2	9.1	10.8	11.8	4.8	7.2	9.8	11.8
Electrical Power	TIS.	Watt	1,014.08	1,556.00	1,972.00	2,338.00	2,558.14	1,038.77	1,556.00	2,121.20	2,558.14
	EGAT.	Watt	1,060	1,540	2,010	2,410	2,600	1,050	1,530	2,050	2,450
COP	TIS.	Watt/Watt	3.55	3.57	3.60	3.55	3.44	3.42	3.57	3.47	3.44
SEER	EGAT.	(Btu/hr)/W	13.75	13.80	13.80	13.33	13.33	13.70	13.59	13.80	13.33
Power supply		V-Ph-Hz	220-1-50								
FANCOIL UNIT	Blower/Fan blade	Q'ty	2	2	4	4	4	2	2	4	4
	Fan motor	Q'ty	1	1	1	1	2	1	1	1	2
	Air flow	CFM	430	630	850	850	1,100	430	630	850	1,100
	Liquid	Inch	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Suction	Inch	1/2	5/8	5/8	5/8	5/8	1/2	5/8	5/8	5/8
	Drain	Inch	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
	Unit Dimension	Width	952	952	1,253	1,253	1,855	952	952	1,253	1,855
	Depth	m.m.	557	557	557	557	557	557	557	557	
	Height	m.m.	220	220	220	220	220	220	220	220	
	N.W.	Kg.	22	23	31	31	44	22	23	31	44
Refrigerant Type			R32					R410A			
CONDENSING UNIT	Blower/Fan blade	Q'ty	1	1	1	1	1	1	1	1	1
	Fan motor	Q'ty	1	1	1	1	1	1	1	1	1
	Air flow	CFM	1,600	2,500	2,500	2,500	2,500	1,600	2,500	2,500	2,500
	Compressor	Type	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
	Liquid	Inch	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Suction	Inch	1/2	5/8	5/8	5/8	5/8	1/2	5/8	5/8	5/8
	Unit Dimension	Width	812	866	968	968	968	812	866	968	968
	Depth	m.m.	252	308	308	308	308	252	308	308	308
	Height	m.m.	600	641	794	794	794	600	641	794	794
	N.W.	Kg.	42	46	56	59	63	42	46	56	62

Item number Model	Fancoil unit without casing Fancoil unit Condensing unit		EER33MBC EER33M AER33M	EER33MTBC EER33MT AER33MT	EER36MBC EER36M AER36M	EER36MTBC EER36MT AER36MT	EER38MBC EER38M AER38M	EER38MTBC EER38MT AER38MT	EER40MBC EER40M AER40M	EER40MTBC EER40MT AER40MT
Cooling capacity	TIS.	Watt	9,700	9,700	10,600	10,600	11,200	11,200	11,800	11,800
	EGAT.	Btu/hr	33,400	33,400	36,100	36,100	38,300	38,300	40,944	40,944
Current		Amp	13.1	4.4	14.2	4.7	15.2	5.0	15.9	5.3
Electrical Power	TIS.	Watt	2,819.76	2,819.76	3,081.39	3,081.39	3,255.81	3,255.81	3,430.23	3,430.23
	EGAT.	Watt	2,820	2,820	3,070	3,070	3,200	3,200	3,330	3,330
COP	TIS.	Watt/Watt	3.44	3.43	3.44	3.43	3.44	3.43	3.44	3.43
SEER	EGAT.	(Btu/hr)/W	13.33	13.28	13.33	13.33	13.20	13.33	13.33	13.33
Power supply		V-Ph-Hz	220-1-50	380-3-50	220-1-50	380-3-50	220-1-50	380-3-50	220-1-50	380-3-50
FANCOIL UNIT	Blower/Fan blade	Q'ty	4	4	4	4	4	4	4	4
	Fan motor	Q'ty	2	2	2	2	2	2	2	2
	Air flow	CFM	1,200	1,200	1,250	1,250	1,300	1,300	1,400	1,400
	Liquid	Inch	1/2	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	3/4
	Drain	Inch	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
	Unit Dimension	Width	1,855	1,855	1,855	1,855	1,855	1,855	1,855	1,855
	Depth	m.m.	557	557	557	557	557	557	557	
	Height	m.m.	220	220	220	220	220	220	220	
	N.W.	Kg.	45	45	45	45	45	45	45	45
Refrigerant Type			R410A							
CONDENSING UNIT	Blower/Fan blade	Q'ty	1	1	1	1	1	1	2	2
	Fan motor	Q'ty	1	1	1	1	1	1	2	2
	Air flow	CFM	2,500	2,500	2,500	2,500	2,500	2,500	4,000	4,000
	Compressor	Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Liquid	Inch	1/2	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	3/4
	Unit Dimension	Width	968	968	968	968	968	968	968	968
	Depth	m.m.	356	356	356	356	356	356	356	
	Height	m.m.	794	794	794	794	794	1,151	1,151	
	N.W.	Kg.	69	69	71	71	71	71	82	82

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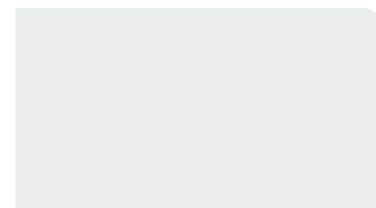
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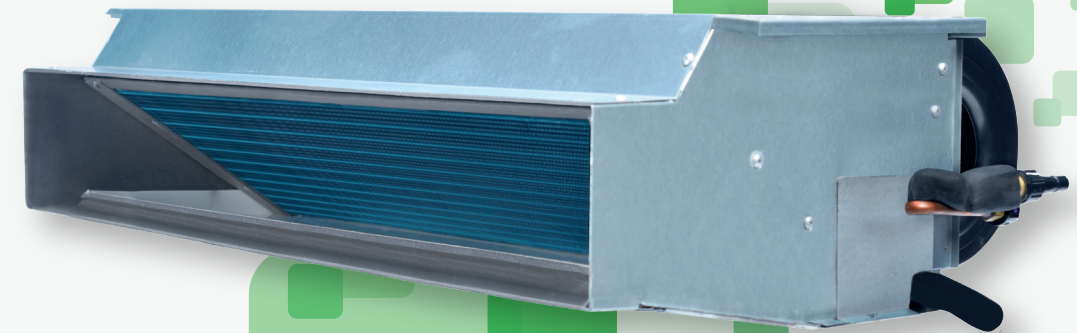
CEILING CONCEALED TYPE
FANCOIL UNIT WITHOUT CASING



WORLD STANDARD AIR CONDITIONERS

CONCEALED

Comfort



**Ceiling
Concealed
(EGAT)
R32 & R410A**

เป็นมิตรต่อสิ่งแวดล้อม

ตกแต่งลงตัว

ประหยัดพลังงาน

EER_FBC/AER_F, EER_MBC/AER_M

FANCOIL UNIT WITHOUT CASING

เครื่องปรับอากาศแบบแยกส่วน

ชนิดซ่อนในฝ้า

