

Model		eiq-CRFC18k	
Power supply		V,Hz,Ph	220~240,50,1
Max. input consumption		W	2200
Max. input current		A	10.0
Compressor	Model		ASM135D23UFZ
	Type		ROTARY
	Brand		GMCC
	Capacity	Btu/h	13836
	Input	W	1035
	Rated current(RLA)	A	7.32
	Refrigerant oil	ml	ESTER OIL VG74/450
Outdoor fan motor	Model		ZKFN-40-8-1L
	Old Model		--
	Qty		1
	Input	W	63
	Capacitor	μF	/
	Speed(Hi)	r/min	850
Outdoor coil	Number of rows		2
	Tube pitch(a)* row pitch(b)	mm	25.4x22
	Fin spacing	mm	1.4
	Fin type		Hydrophilic aluminium
	Tube outside dia.and type	mm	Φ9.52,innergroove tube
	Coil length * height * width	mm	860x508x44
	Number of circuits		4
Outdoor air flow		m3/h	2100
Outdoor sound pressure level		dB(A)	56.5
Outdoor sound power level		dB(A)	64
Throttle type			Capillary +EXV
Outdoor unit	Dimension(WxDxH)	mm	800x333x554
	Packing(WxDxH)	mm	920x390x615
	Net/Gross weight	kg	35.5/38.4
Refrigerant	Type		R410A
	GWP		2088
	Charged quantity	Kg	1.78
Design pressure		MPa	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ12.7(1/4"/1/2")
	Max. pipe length	m	30
	Max. difference in level	m	20
Ambient temperature	Cooling	°C	-15~50
	Heating	°C	-15~24