

Model		Eiq-CRFC18K-V3 EX	
Outdoor power supply		V/Ph/Hz	220~240/1/50
Cooling	Capacity	KW	2.0-5.3-5.6
	Power input	W	330-1750
	Current input	A	1.2-7.2
Heating	Capacity	KW	3.0-5.9-6.0
	Power input	W	550-1550
	Current input	A	2.4-7.0
Compressor	Model		DA131S1B-28FZ
	Type		DC/Twin-rotary
	Brand		GMCC
	Frequency range	rps	12-120
	Capacity	W	3925
	Input	W	1005
	Current(RLA)	A	7.1
	Refrigerant oil	ml	450
Outdoor fan motor	Model		
	Brand		
	Power output	W	50
	Speed	r/min	800
	Insulation class		E
Outdoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	22x19.05
	Fin spacing	mm	1.6
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	7.94 inner grooved
	Coil lengthxheightxwidth	mm	825x660x38.1
	Number of circuits		4
Outdoor air flow(High speed)		m ³ /h	4000
Outdoor noise level	power level	dB(A)	63
	pressure level		52
Outdoor unit	Dimension(W*H*D)	mm	925x700x366
	Packing(W*H*D)	mm	990x410x770
	Net/Gross weight	kg	45/49
Refrigerant type/quantity		g	R410A/1800
Throttle part		EXV	
Design pressure		MPa	4.4/1.1
Max pressure		MPa	3.8
Connection wire	Power wiring	mm ²	3x2.5
	Signal wiring	mm ²	4x2.5
Refrigerant piping	Liquid side/Gas side	mm	φ6.35/φ12.7
	Max. pipe length	m	15
	Max. high drop	m	8
Ambient temp	cooling	°C	-5~50
	heating	°C	-15~30
Stuffing Quantity		20'/40'/40'HC	100/200/208