

Model		Eiq-SSRFC36K-V3 EX	
Outdoor power supply		V/Ph/Hz	220~240/1/50
Cooling	Capacity	KW	6.6-10.5-12.8
	Power input	W	650-4560
	Current input	A	2.5-24
Heating	Capacity	KW	7.35-11.5-13.2
	Power input	W	1000-4050
	Current input	A	3.7-17.8
Compressor	Model		ATF310D43UMT
	Type		DC/Twin-rotary
	Brand		GMCC
	Frequency range	rps	12-120
	Capacity	W	9435
	Input	W	2575
	Current(RLA)	A	5.05
	Refrigerant oil	ml	1000
Outdoor fan motor	Model		
	Brand		
	Power output	W	180
	Speed	r/min	750
	Insulation class		E
Outdoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	21x13.4
	Fin spacing	mm	1.6
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	7 inner grooved
	Coil lengthxheightxwidth	mm	856x945x40.1
	Number of circuits		11
Outdoor air flow(High speed)		m ³ /h	6700
Outdoor noise level	power level	dB(A)	68
	pressure level		55
Outdoor unit	Dimension(W*H*D)	mm	1050x995x347
	Packing(W*H*D)	mm	1145x1120x475
	Net/Gross weight	kg	80/92
Refrigerant type/quantity		g	R410A/3800
Throttle part			EXV
Design pressure		MPa	4.4/1.1
Max pressure		MPa	3.8
Connection wire	Power wiring	mm ²	3x4.0
	Signal wiring	mm ²	3x1.0
Refrigerant piping	Liquid side/Gas side	mm	Φ9.52/Φ15.88
	Max. pipe length	m	50
	Max. high drop	m	20
Ambient temp	cooling	°C	-5~50
	heating	°C	-15~30
Stuffing Quantity		20'/40'/40'HQ	32/64/64