

Model		eiq-FC24k	
Indoor power supply		V/Ph/Hz	220~240V/1Ph/50Hz
Cooling	Capacity	KW	3.5-7.0-8.0
	Power input	W	600-2150-3000
	Current input	A	2.5-9.8-13
	EER	W/W	3.26
	SEER	W/W	5.6
Heating	Capacity	KW	4.5-7.7-8.5
	Input	W	1500-2000-2600
	Rated current	A	5.5-9.2-11
	COP	W/W	3.85
	SCOP	W/W	4.0
Energy rate		Cooling	A+
Energy rate		Heating	A+
Max. power input		W	3200
Max. current input		A	14
Indoor fan	Model		DR-310-120LD-8
	Brand		Panasonic
	Power output	W	120
	Capacitor	μF	-
	Speed	r/min	1400
	Insulation class		E
Indoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	21×13.37
	Fin spacing	mm	1.4
	Fin type		Hydrophilic
	Tube outside dia. and type		mm Φ7 inner grooved
	Coil lengthxheightxwidth		mm 1000x252x26.74
	Number of circuits		2
Indoor air flow(High speed)		m ³ /h	1150/100/850
Indoor noise level	power level	dB(A)	53~60
	pressure level		43/46/49
Indoor unit	Dimension(W*H*D)	Body(mm)	1245×680×240
	Packing(W*H*D)	Body(mm)	1325×770×325
	Net/Gross weight	Body(Kg)	35/41
Max pressure		MPa	3.8
Refrigerant type		R410A	
Refrigerant	Liquid side/Gas side	mm	Φ9.52/Φ15.88
Drainage pipe		mm	DN25
Standard controller			

Operation temp		°C	16~32
Ambient te	cooling	°C	-5~50
	heating	°C	-15~30
Application area		m ²	28-50
Stuffing Quantity(20'/40'/40'HQ)		set	75/165/189