

SPECIFICATIONS

Model Name		INDOOR UNIT (IDU)	FTKC50UV16W/U/W3*	
		OUTDOOR UNIT (ODU)	RKC50UV16W/U/W3*	
Star Rating *			3 Star	
Rated Power Supply (Phase/ Frequency/Voltage)			1Ø/50Hz/230v (220..240V)	
Power Supply Intake			Outdoor unit	
Rated Cooling Capacity Full/Half (Min.~Max)		Kw	5.0/2.5 (1.75 ~ 5.2)	
		Btu/h	17100/8550(5970..17740)	
Rated Power Consumption Full/Half (Min.~Max.)	Cooling	W	1670/554 (375..1750)	
Rated Annual Power Consumption		Kwh	966.47	
Rated Iseer		wh/Wh	4.00	
Voltage Range (Stabilizer Inside)	Cooling	V	130..285	
Operating Current		A	7.41	
INDOOR UNIT (IDU)	Panel Colour		White	
	Idu Dimension (Hxwx d)		mm	298x885x229
	Package Dimension (Hxwx d)			375x980x325
	Idu Net Weight (Gross Weight)		kg	10.5(13.5)
	Airflow Rate		Feet3/min (cfm)	572
			m3/min (cmm)	16.2
Operating Sound H/M H/M L/L/S L	Cooling	Dba	46/43/41/38/35/32	
OUTDOOR UNIT (ODU)	Odu Dimension (Hxwx d)		mm	595x845x325
	Package Dimension (Hxwx d)			680x1035x410
	Odu New Weight (Gross Weight)		kg	28(35)
	Compressor Type			Swing Compressor
	Refrigerant			R-32
Breaker Size		A	20	
Piping Length		Change Less	10	
		Max.Length	20	
		Max. Height	16	
Piping Connection	Gas/Liquid	mm(Inch)	Ø-12.7/Ø6.4(1/2"/1/4")	
Operating Ambient Temperature Range		°C DB	20..52	