

# SPECIFICATIONS

Model Name	INDOOR UNIT (IDU)	FTKL50UV16V/U/V3
	OUTDOOR UNIT (ODU)	RKL50UV16V/U/V3
Star Rating *		3 Star
Rated Power Supply	PHASE/FREQUENCY/VOLTAGE	1Ø/50Hz/230v
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)
Cooling Capacity @43°C	%	100%
Rated Power Consumption Full/Half (Min.~Max.)	W	1670/554 (375~1750)
Rated Annual Power Consumption	Kwh	966.47
Rated Iseer	wh/Wh	4.00
Voltage Range (Stabilizer Inside)	V	130~285
Operating Cuurent	A	7.41
<b>Indoor Unit (Idu)</b>		
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
Mositure Removal	l/hr(Liters/Hour)	1.6
Operating Sound H/M H/M L/L/S L	Dba	46/43/41/38/35/32
<b>Outdoor Unit (Odu)</b>		
Odu Dimension (Hxwx d)	mm	595x845x300
Package Dimension (Hxwx d)		680x1035x410
Odu New Weight (Gross Weight)	kg	25 (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)
Operating Ambient Temperature Range	Cooling (Min ~ Max)	°C DB
		20~52