

# SPECIFICATIONS

Model Name	INDOOR UNIT (IDU)	FTKL35UV16V/U/V3
	OUTDOOR UNIT (ODU)	RKL35UV16V/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	3.52/1.76 (1.07 ~ 3.7)
	Btu/h	12000/6000(3650~12620)
Cooling Capacity @43°C	%	100%
Rated Power Consumption Full/Half (Min.~Max.)	W	1200/383 (210~1200)
Rated Annual Power Consumption	Kwh	680.40
Rated Iseer	wh/Wh	4.00
Voltage Range (Stabilizer Inside)	V	130~285
Operating Cuurent	A	5.43
<b>Indoor Unit (Idu)</b>		
Panel Colour		White
Idu Dimension (Hxwx d)	mm	298x800x229
Package Dimension (Hxwx d)		375x895x325
Idu Net Weight (Gross Weight)	kg	9.5(12.5)
Airflow Rate	Feet <sup>3</sup> /min (cfm)	420
	m <sup>3</sup> /min (cmm)	11.9
Mositure Removal	l/hr(Liters/Hour)	1
Operating Sound H/M H/M L/L/S L	Dba	42/40/37/34/30/27
<b>Outdoor Unit (Odu)</b>		
Odu Dimension (Hxwx d)	mm	550x675x284
Package Dimension (Hxwx d)		620x825x400
Odu New Weight (Gross Weight)	kg	21.5(27.5)
Compressor Type		Swing Compressor
Refrigerant		R-32
Breaker Size	A	15
Piping Length	Change Less	10
	Max.Length	15
	Max. Height	12
Piping Connection	Gas/Liquid	mm(Inch) Ø9.5/Ø6.4(3/8"/1/4")
Operating Ambient Temperature Range	Cooling (Min ~ Max)	°C DB 20.52