



Available in Cooling (kW): 7.03

KEY FEATURES



Cools upto #54°C
Comfortable cooling at extreme conditions



Dew Clean Technology
For better airflow & consistent cooling



Triple Display
For monitoring and control



Dry Mode Function
Enhance comfort by reducing excessive humidity



Air Throw 22 Mtr (72 Ft)
Uniform and faster cooling



3D Airflow
For uniform cooling



Power Chill
Immediate relief from hot temperature

PRODUCT DETAILS

Model No.	IDU	FTKL71UV16M
	ODU	RKL71UV16M
Rated Cooling Capacity	7.03kW	
ISEER rating	4.60	
Rated Annual Power Consumption	1184.53kWh	
IDU Colour	Premium White with Silver Arc	



TECHNICAL SPECIFICATION (FTKL)

Model Number	Indoor Unit (IDU)	FTKL71UV16M
	Outdoor Unit (ODU)	RKL71UV16M
Star Rating		4 Star
Rated Power Supply (Phase/Frequency/Voltage)	(220-240V)1 ϕ 50Hz 230V	✓
Rated Capacity (Cooling/Heating)	kW	7.034
Cooling Capacity (Min. ~ Max)	kW	1.4~7.5
Heating Capacity (Min. ~ Max)	kW	X
100% Cooling Capacity Temperature	°C	43°C
Rated ISEER	Wh/Wh	4.60
Rated Annual Power Consumption	kWh	1184.53
Air Flow Rate (Cooling/Heating)	CFM/CMM	745/21
Voltage Range	V	130-285
Ambient Temperature Range	Cooling (Min~Max)	20°C~54°C
	Heating (Min~Max)	X
Minimum IDU Sound Level	(dBA)	32
Operating Current (Cooling/Heating)	A	9.9
Key USPs	Patented Swing Compressor	✓
	Patented Streamer Discharge	X
	Intelligent Eye (Energy Saver and Auto ON/OFF)	X
	Smart phone app control (Wi-Fi)	X
	Voice Control (Amazon Alexa and Google Home)	X
	3D Air Flow	✓
	Triple Display	✓
	Power Airflow Dual Flaps	✓
	Power Chill	✓
	Econo Mode	✓#
	Remote Backlit	✓
	Dew Clean	✓
	Hepta Sense	✓
	Self Diagnosis	✓
	Stabilizer Inside	✓
Air Purification	Prefilter With Anti Bacterial Coating	✓
	Smell Proof Operation	✓
Anti corrosion	DNNS Self Heal	✓
	BTA Oil Treatment	✓
	Blue Fin Coating for ODU	✓
Safety	Multi Layer Fire Safety	✓
Controls	Display Off function	✓
	IDU LED Brightness Control	✓
	Child Lock	✓
Piping Length	(Max Length/Max Height) m	(30/20)
Dimensions (HxWxD)mm	IDU	325x1060x278
	ODU	595x845x300

*Note: Energy Savings by Econo Mode feature can be achieved by Variable feature.

Measurement Conditions for All Models:

- Cooling Capacity is based on indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 5m.
- Sound levels are based on temperature conditions Above with 5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.
- Cooling and heating capacities above are rounded off to first decimal 1TR (Ton of Refrigeration =~ 3.517 kilowatt).

- Star Rating mentioned as per ISEER Table 3.2 f, defined by Bureau of Energy Efficiency (BEE), Ministry of Power.

As per continuing Policy Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior Notice.