

Model name		Indoor unit
		Outdoor unit
Power supply		
	Power supply intake	
Cooling capacity Rated (min.~max.)		kW
Cooling capacity Rated (min.~max.)		Btu/h
Power consumption Rated (min.~max.)		W
Annual Power consumption		kWh
ISEER / ISEER RANK		Wh/Wh
Voltage Range		V
Operating current	Cooling	A
Indoor unit		
Panel color		
Dimensions (HxWxD)		mm
(Packaged Dimension)		mm
Weight (Gross)		kg
Airflow rate		m³/min
Operation sound H/M/L/SL	Cooling	dBa
Outdoor unit		
Dimensions HxWxD		mm
(Package dimensions)		mm
Weight (Gross)		kg
Operation sound H/SL	Cooling	dBa
Breaker size		A
Piping length	Charge-less	m
	Max. length	m
	Max. height	m
Piping connection	Gas/Liquid	mm
Operation limit	Cooling	°CDB

Measurement conditions:

1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 5 m.
2. Sound levels are based on temperature conditions 1. 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.

For the complete feature list please refer pages 39 – 42.

FTKP25SRV16	FTKP35SRV16	FTKP50SRV16	FTKP60SRV16	FTKP71SRV16
RKP25SRV16	RKP35SRV16	RKP50SRV16	RKP60SRV16	RKP71SRV16
1φ 50Hz 230V	1φ 50Hz 230V	1φ 50Hz 230V	1φ 50Hz 230V	1φ 50Hz 230V
(220-240V)	(220-240V)	(220-240V)	(220-240V)	(220-240V)
Outdoor unit	Outdoor unit	Outdoor unit	Outdoor unit	Outdoor unit
2.5 (1.25~3.2)	3.5 (1.75~4.0)	5.0 (2.5~5.7)	6.0 (2.5~6.7)	7.1 (2.1~7.5)
8500 (4300~10900)	11900 (6000~13600)	17100 (8500~19400)	20500 (8500~22900)	24200 (7200~25600)
725 (290-900)	1015 (405-1310)	1445 (580-1750)	1800 (665-2220)	2365 (600-3100)
464	649	927	1113	1318
4.17 / 4*	4.17 / 4*	4.17 / 4*	4.17 / 4*	4.17 / 4*
160-265	160-265	160-265	130-265	160~265
3.49	4.74	6.5	7.9	10.4
White	White	White	White	White
283x800x198	283x800x198	298 x 885 x 229	298 x 885 x 229	310x1100x239
265x855x340	265x855x340	355 x 1010 x 390	355 x 1010 x 390	330x1230x385
8 (12)	8 (12)	11 (16)	11 (16)	13 (18)
9.6	9.9	15.4	16.3	20.4
37/33/28/25	40/36/31/26	45/40/35/--	47/43/38/--	47/43/39/--
550x765x285	550x765x285	595x845x300	595x845x300	595x845x300
642x932x380	642x932x380	680x1035x410	680x1035x410	680x1035x410
29(36)	32(38)	36 (44)	38(46)	39(47)
49/--	49/--	50/--	54/--	55/--
15	15	20	20	20
10	10	10	10	10
20	20	30	30	30
15	15	20	20	20
φ9.5/ φ6.4	φ9.5/ φ6.4	φ12.7 / φ6.4	φ12.7 / φ6.4	φ15.9/ φ6.4
19.4~46	19.4~46	19.4~46	19.4~46	19.4~46