

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			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

JTKM35SRV16	JTKM50SRV16	JTKM60SRV16
RKM35SRV16	RKM50SRV16	RKM60SRV16
1φ 50Hz 230V (220-240V)	1φ 50Hz 230V (220-240V)	1φ 50Hz 230V (220-240V)
Outdoor unit	Outdoor unit	Outdoor unit
3.62(1.17 4.0)	5.0 (1.0~6.0)	6.0 (1.0~7.0)
12350 (4000~13600)	17100 (3400~20500)	20500 (3400~23900)
822 (220-1300)	1315 (270-1700)	1665 (210-2250)
483	744	957
5.8 / 5*	5.20 / 5*	4.85 / 5*
160-265	130-265	130-265
3.8	5.8	7.4
White	White	White
298 x 885 x 229	298 x 885 x 229	298 x 885 x 229
355 x 1010 x 390	355 x 1010 x 390	355 x 1010 x 390
11 (16)	11 (16)	11 (16)
13	14.5	16.3
39/34/29/26	42/38/35/28	45/41/35/30
550x765x285	595x845x300	595x845x300
(642x932x380)	(680x1035x410)	(680x1035x410)
32(38)	39(47)	39(47)
48/44	47/44	49/46
15	20	20
10	10	10
20	30	30
15	20	20
φ9.5/ φ6.4	φ12.7 / φ6.4	φ12.7 / φ6.4
10~46	10~46	10~46

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.