

FTF Series | Cooling only



R-32

EXPERIENCE ELEGANCE IN AIR-CONDITIONING



Ton: 1, 1.5, 1.8 **IDU Colour: White**

Model name		Indoor unit	FTF35QRV16	FTF50QRV16	FTF60QRV16#	
		Outdoor unit	RF35QRV16	RF50QRV16	RF60QRV16	
Power supply			1φ 50Hz 230V (220-240V)	1φ 50Hz 230V (220-240V)	1φ 50Hz 230V (220-240V)	
Cooling capacity		Power supply intake	Outdoor unit	Outdoor unit	Outdoor unit	
			kW	3.35	5.2	6.4
			Btu/h	11450	17750	21800
Power consumption		Rated	W	930	1445	1880
COP			W/W	3.6	3.6	3.4
Operating current			Cooling	A	4.3	6.6
Indoor unit			FTF35QRV16	FTF50QRV16	FTF60QRV16#	
Panel color			White	White	White	
Dimensions (HxWxD)		mm	283x800x198	310x1100x239	310x1100x239	
Weight (Gross)		kg	8 (12)	13 (18)	13 (18)	
Airflow rate Dry (Wet)		m ³ /min.	9.7(8.6)	18.1 (15.1)	20.4(17.0)	
Operation sound H/M/L		Cooling	dBA	39/35/29	44/41/35	47/41/35
Outdoor unit			RF35QRV16	RF50QRV16	RF60QRV16	
Dimensions (HxWxD)		mm	550x765x285	595x845x300	595x845x300	
Weight (Gross)		kg	33(41)	44(54)	45(55)	
Operation sound (H)		Cooling	dBA	49	50	56
Refrigerant			R32	R32	R32	
Piping length		Charge-less	m	10	10	10
		Max. length	m	20	20	20
		Max. height	m	15	10	10
Piping connection		Gas/Liquid	mm	φ12.7/ φ6.4	φ15.9/ φ6.4	φ15.9 / φ6.4
Operation limit		Cooling	°CDB	19.4~50	19.4~50	19.4~46

Measurement conditions:

- Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, 24° CWB; piping length 5m.
- Sound levels are based on the temperature condition in 1 above. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

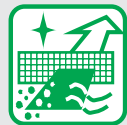
4 Star



Stabiliser free operation - No extra cost



Coandă airflow - Improves circulation of cold air



Titanium apatite photocatalytic air purifying filter - Absorbs bacteria and viruses and eliminates odor



Good sleep off timer - Avoids excessive cooling and enjoy uninterrupted sleep



Upto 50°C operating range - Cools at high temperature*

*Not applicable for 1.8 ton model

For the complete feature list please refer pages 30-31.