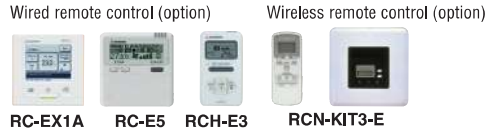


FDUM-VF

Duct Connected-Low/Middle Static Pressure-



FUNCTION



Filter KIT
UM-FL1EF (option)

SPECIFICATIONS

Item	Model	FDUM50VF	
Nominal cooling capacity	kW	5.0	
Nominal heating capacity	kW	5.8	
* Sound power level	Cooling	dB(A)	60
	Heating	dB(A)	60
* Sound pressure level ※	Cooling(Hi/Me/Lo)	dB(A)	32 / 29 / 26
	Heating(Hi/Me/Lo)	dB(A)	32 / 29 / 26
Air flow ※	Cooling(Hi/Me/Lo)	m ³ /min	10.0 / 9.0 / 8.0
	Heating(Hi/Me/Lo)	m ³ /min	10.0 / 9.0 / 8.0
Exterior dimensions (HxWxD)	mm	280x750x635	
Net weight	kg	29	
Ref. piping size	Liquid / Gas	φ mm	6.35(1/4") / 12.7(1/2")
Air filter		Filter KIT : UM-FL1EF (option)	

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
 * Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.
 ※ Powerful-Hi can be selected. Sound pressure level dB(A):Cooling:37 Heating:37, Air flow:13m³/min

FDEN-VF

Ceiling Suspended



FUNCTION



SPECIFICATIONS

Item	Model	FDEN50VF	
Nominal cooling capacity	kW	5.0	
Nominal heating capacity	kW	5.8	
* Sound power level	Cooling	dB(A)	60
	Heating	dB(A)	60
* Sound pressure level ※	Cooling(Hi/Me/Lo)	dB(A)	39 / 38 / 37
	Heating(Hi/Me/Lo)	dB(A)	39 / 38 / 37
Air flow ※	Cooling(Hi/Me/Lo)	m ³ /min	11.0 / 9.0 / 7.0
	Heating(Hi/Me/Lo)	m ³ /min	11.0 / 9.0 / 7.0
Exterior dimensions (HxWxD)	mm	210x1070x690	
Net weight	kg	28	
Ref. piping size	Liquid / Gas	φ mm	6.35(1/4") / 12.7(1/2")
Air filter		Pocket Plastic net X 2 (Washable)	

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
 * Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.