

Outdoor units

Model			FMA-14I2HD/DV0	FMA-18I2HD/DV0	FMA-27I3HD/DV0
Number of indoor units			1-2	1-2	2-3
Power supply			F/V/Hz	1F / 220-240V / 50Hz	1F / 220-240V / 50Hz
Capacity	Cooling	kW	4.10 (1.20-4.85)	5.20 (1.23-5.60)	7.90 (2.80-8.80)
	Heating	kW	4.31 (1.25-5.20)	5.29 (1.29-5.75)	7.96 (2.45-8.80)
Current	Cooling	A	6.3	8.2	12.7
	Heating	A	5.6	7.3	10.9
Consumption	Cooling	kW	1.2	1.6	2.63
	Heating	kW	1.1	1.4	2.1
SEER			W/W	6.10	6.10
EER			W/W	3.29	3.24
SCOP			W/W	4	4
COP			W/W	3.71	3.73
Energy class			A++/A+	A++/A+	A++/A+
Dimensions (WxDxH)			mm	835×360×605	968×375×655
Dimensions of package (LXWxH)			mm	883×394×645	1015×425×715
Weight Netto/Bruto			kg	34/38	46/51
Air flow volume			m ³ /h	2100	3000
Sound pressure level			db(A)	65	68
Refrigerant liquid				R32	R32
Refrigerant charge			kg	1.10	1.6
Max pipe length without additional refrigerant (l)			m	5	5
Additional refrigerant			g/m	15	15
Max. Distances for each indoor unit	Elevation	m	10	10	10
	Length	m	15	15	15
Power cable			mm ²	3×1.0	3×2.5
Automatic switch			A	16	16
Cooling operation temperature range			°C	-15~43	-15~43
Heating operation temperature range			°C	-20~30	-20~30