

Technical Specifications

R410A Inverter Multi-Split (Free-Match) Duct type IDU					
Model	—	GFH(09)EA-K3DNA1A/I	GFH(12)EA-K3DNA1A/I	GFH(18)EA-K3DNA1A/I	GFH(24)EA-K3DNA1A/I
Cooling Capacity	kW	2.50	3.50	5.00	7.10
Heating Capacity	kW	2.80	3.85	5.50	8.00
Air Flow Volume	m ³ /h	450	500	700	1000
Sound Pressure Level	dB (A)	37/31	39/32	41/33	42/34
Dehumidifying Volume	L/h	0.8	1.4	1.8	2.5
Rated Voltage	V	220-240	220-240	220-240	220-240
Rated Frequency	Hz	50	50	50	50
Phases	—	1	1	1	1
Cross-sectional Area of Power Cable Conductor	mm ²	1.00	1.00	1.00	1.00
Recommended Power Cable(Core)	N	4	4	4	4
Gas Pipe	mm	Φ9.52	Φ9.52	Φ12	Φ16
Liquid pipe	mm	Φ6	Φ6	Φ6	Φ9.52
Connection method	—	Flare Connection	Flare Connection	Flare Connection	Flare Connection
Drain Connection (outer diameter)	mm	26	26	26	26
Dimension of Outline(W×D×H)	mm	700×615×200	700×615×200	900×615×200	1100×615×200
Dimension of Carton Box(L×W×H)	mm	890×740×290	890×740×290	1120×740×290	1320×740×290
Net Weight	kg	22	23	27	31
Gross Weight	kg	27.0	29.0	36.0	41.0