



DC Inverter Outdoor Units

GMV5 Slim					
Model			GMV-H224WL/A-X	GMV-H280WL/A-X	GMV-H335WL/A-X
Capacity range		HP	8	10	12
Capacity	Cooling	Kw	20	28	33.5
	Heating	kW	22	31.5	37.5
EER		W/W	3.1	2.97	3.04
COP		W/W	4.1	3.66	3.6
Power supply		Ph/V/Hz	380-415~3Ph~50/60Hz	380-415~3Ph~50/60Hz	380-415~3Ph~50/60Hz
Max. circuit/ fuse current		A	25	25	25
Power consumption	Cooling	kW	7.2	9.4	11
	Heating	kW	6.1	8.6	10.4
Maximum drive IDU No.		unit	13	17	20
Refrigerant charge volume		kg	6	7.5	8
Sound pressure level		dB(A)	58	60	60
Connecting pipe diameter	Liquid	mm	ø9.52	ø12.7	ø12.7
	Gas	mm	ø19.05	ø25.4	ø25.4
Dimension (WxDxH)	Outline	mm	940x320x1430	940x460x1615	940x460x1615
	Package	mm	1033x433x1580	1033x573x1765	1033x573x1765
Weight		kg	144	175	185

Item	Nominal operation condition (temperature)				Operation range
	Outdoor condition		Indoor condition		(temperature) Outdoor condition DB(°C)
	DB(°C)	WB(°C)	DB(°C)	WB(°C)	GMV5 Slim
Cooling	35	0	27	19	-5~52
Heating	7	6	20	0	-20~27