

Technical Specifications
R410A Tropical Floor Standing type

Model	--	GVH48AL-M3NTC7C	GVH60AP-M3NTC7A	
Power Supply	Rated Voltage	V~	380	
	Rated Frequency	Hz	50	
	Phases	--	3	
Power Supply Mode	--	Outdoor	Outdoor	
Cross-sectional Area of Power Cable Conductor	mm ²	1.5	2.50	
Recommended Power Cable(Core)	N	5	5	
Min/Max. Voltage	V	342/418	342/418	
Cooling Capacity	W	12900	17000	
Heating Capacity	W	14800	19000	
Cooling Power Input	W	5100	5610	
Heating Power Input	W	4960	5740	
Cooling Current	A	10.00	12	
Heating Current	A	10.00	12	
Rated Current	A	14.00	16	
EER	W/W	2.52	3,03	
COP	W/W	2.98	3.31	
Air Flow Volume	m ³ /h	1850/1700/1550/1400/	2200/1950/1730/1550/	
Dehumidifying Volume	L/h	5	5.50	
Application Area	m ²	55-85	80-100	
Indoor Unit	Indoor Unit Model	--	GVH48AL-M3NTC7C/I	GVH60AP-M3NTC7A/I
	Set Temperature Range	°C	16~30	16~30
	Sound Pressure Level	dB (A)	53/51/49/46/	55/53/51/49/
	Sound Power Level	dB (A)	63/61/59/56/	65/63/61/59/
	Dimension (WxHxD)	mm	587x1882x394	666x1929x414
	Dimension of Carton Box (LxWxH)	mm	2150x735x530	2230x810x550
	Net Weight	kg	59.0	69
	Gross Weight	kg	81.5	93
Outdoor Unit	Outdoor Unit Model	--	GVH48AL-M3NTC7C/O	GVH60AP-M3NTC7A/O
	Compressor Trademark	--	GREE	GREE
	Cooling Operation Ambient Temperature Range	°C	18~52	18~52
	Heating Operation Ambient Temperature Range	°C	-7~24	0~24
	Defrosting Method	--	Automatic Defrosting	Automatic Defrosting
	Isolation	--	I	I
	Moisture Protection	--	IPX4	IPX4
	Sound Pressure Level	dB (A)	59	61
	Sound Power Level	dB (A)	69	71
	Dimension (WxHxD)	mm	958x1350x412	1089x1363x427
	Dimension of Carton Box (LxWxH)	mm	1024x440x1380	1135x475x1385
	Net Weight	kg	108	127
	Gross Weight	kg	118.0	138
Refrigerant	--	R410A	R410A	
Refrigerant Charge	kg	3.6	5.35	
Connection Pipe	Length	m	7.5	7.5
	Gas Additional Charge	g/m	50	50
	Outer Diameter of Liquid Pipe(GREE Allocation)(Metric)	mm	φ9.52	φ9.52
	Outer Diameter of Gas Pipe(GREE Allocation)(Metric)	mm	φ16	φ19
	Max Distance Height	m	30	25
	Max Distance Length	m	40	40