



Under -Ceiling/Floor Type Heat Pump



Standard Controller



Anti-Cold-Air
(Heat Pump Only)



Sleep mode



24-hour timer



Intelligent defrosting



Self-diagnosis Function



Auto restart



Low Ambient Cooling

TECHNICAL SPECIFICATIONS				
Model NO.	Indoor		GMC36AUCE	GMC60AUCR1
	Outdoor		GMC36AUCEO	GMC60AUCR1O
Power Supply	V~,Hz,Ph		220-240,50,1	380-415,50,3
Capacity	Cooling	Btu/h	36000	60000
		kW	10	17.6
Capacity	Heating	Btu/h	37500	63500
		kW	11	18.5
Electric Data	Cooling Power Input	kW	3.41	5.71
	Heating Power Input	kW	3.58	6.00
	Cooling Current	A	15.78	10.93
	Heating Current	A	16.70	11.48
Performance	EER		3.11	2.80
	COP		3.27	3.00
Indoor Fan Motor	Output Power	W	140	125
	Capacitor	uF	4	5
	Speed (Hi/Mi/Lo)	r/min	1386/1108/970	1370/1180/1080
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m ³ /h	1500/1200/1050	1800/1440/1260
	Moisture Removal	(L/h)	3	5.5
	Noise Level(Hi/Mi/Lo)	dB(A)	50/47/41	51/48/42
	External Static Pressure	Pa	/	/
	Unit Dimension (W*D*H)	mm	1280x860x205	1631x860x205
	Packing (W*D*H)	mm	1346x710x280	1697x710x280
	Net Weight	Kg	33	44
Outdoor Unit	Gross Weight	Kg	38	49
	Unit Dimension (W*D*H)	mm	903x354x857	945x340x1255
	Packing (W*D*H)	mm	1030x410x980	1090x430x1370
	Net Weight	Kg	86	105
Refrigerant	Gross Weight	Kg	94	119
	Liquid	inch	3/8	3/8
	Gas	inch	5/8	3/4
Additional Refrigerant/m when the pipe length is more than 5 meters	Max Pipe run/height	m	50/25	50/30
		R410A	grams	/
		R22	grams	0.07
Operation Temperature Range		°C	16-32	16-32
Ambient Temperature Range(Cooling/Heating)		°C	-5-49/-15-24	-15-49/-5-24
Power cable from outdoor to indoor	Core		2 core + earth	2 core + earth
Communicatio/control cable	Core		2 core + earth	2 core + earth
Defrost Cable	Core		3	0

*R410A Available Soon