

2. Specifications

2.1 Specification Sheet

Model		Console		
		GEH09AA-K6DNA1E/I	GEH12AA-K6DNA1E/I	GEH18AA-K6DNA1E/I
Product Code		CV010N02100/CV010N02101	CV010N02200/CV010N02201	CV010N02300/CV010N02301
Rated Voltage	V~	220-240	220-240	220-240
Rated Frequency	Hz	50	50	50
Phases		1	1	1
Cooling Capacity	W	2700	3500	5200
Heating Capacity	W	2800	3750	5330
Air Flow Volume (SH/H/M/L)	m ³ /h	500/430/410/370/330/280/250	600/520/480/440/400/360/280	700/650/580/520/460/410/320
Dehumidifying Volume	L/h	0.8	1.2	3.8
Fan Type		Centrifugal	Centrifugal	Centrifugal
Fan Diameter-height	mm	Φ370X80	Φ370X80	Φ370X80
Fan Motor Speed (SH/H/HM/M/LM/L/SL) (Cool)	rpm	650/560/530/480/430/370/320	750/650/600/550/500/450/350	840/800/720/650/580 /530/410 810/770/690/620/550 /500/380
Fan Motor Speed (SH/H/HM/M/LM/L/SL) (Heat)	rpm	650/560/530/480/430 /370/320	750/650/600/550/500/450/350	930/840/760/690/620 /570/480 850/800/720/650/580 /530/470
Fan Motor Power Output	W	30	30	30
Fan motor running current	A	0.15	0.15	0.15
Evaporator Material		Aluminum Fin-copper Tube	Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
Evaporator Pipe Diameter	mm	Φ7	Φ7	Φ7
Evaporator Number of Rows		2	2	2
Evaporator Fin Pitch	mm	1.3	1.3	1.3
Evaporator Length(L) X Height(H) X Width(W)	mm	511X25.4X400	511X25.4X400	511X25.4X400
Motor Model		MP24EB/MP24AE	MP24EB/MP24AE	MP24EB/MP24AE
Overload Protector		1.5/1.5	1.5/1.5	1.5/1.5
Motor Full Load Amp(FLA)	A	3.15	3.15	3.15
Sound Pressure Level (SH/H/HM/M/LM/L/SL)	dB(A)	40/36/34/32/30/26/23	42/40/38/36/34/31/25	47/45/42/40/37/35/31
Sound Power Level (SH/H/HM/M/LM/L/SL)	dB(A)	52/48/46/44/42/38/34	52/50/48/46/44/41/35	57/55/52/50/47/45/41
Outline Dimension (WXHXD)	mm	700X600X215	700X600X215	700X600X215
Package Carton Dimension (LXWXH)	mm	785X682X280	785X682X280	785X682X280
Package Dimension (LXWXH)	mm	788X697X283	788X697X283	788X697X283
Net Weight	kg	15.5	15.5	15.5
Gross Weight	kg	18.5	18.5	18.5
Liquid pipe	mm	Φ6	Φ6	Φ6
Gas Pipe(to indoor unit)	mm	Φ9.52	Φ9.52	Φ12

The above data is subject to change without notice. Please refer to the nameplate of the unit.