

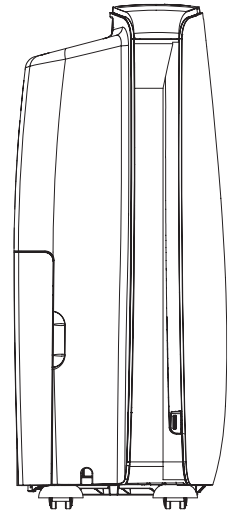
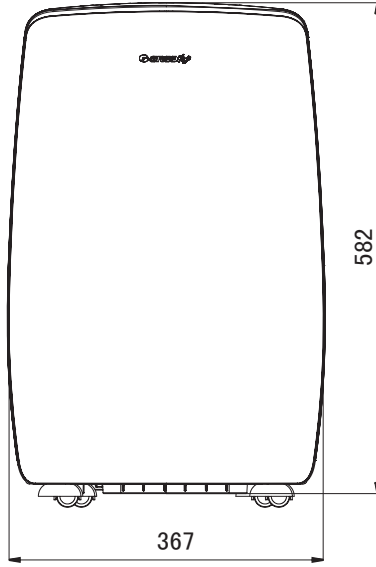
2. Specifications

Model			GDN20AT-K4EBA1A	GDN20AV-K4EBA1A
Product Code			CK051024100 CK051024101	CK051024200 CK051024201
Power Supply	Rated Voltage	V ~	220-240	220-240
	Rated Frequency	Hz	50	50
	Phases		1	1
Rated Dehumidification Capacity		Pint/D	25	25
Power Input		W	315	315
Current Input		A	1.6	1.6
Set Humidity Range		%	30/80	30/80
Air Flow Volume (H/M/L)		m ³ /h	130/115/105	130/115/105
Fan Motor Speed (H/M/L)		r/min	1150/1050/980	1150/1050/980
Fan Motor Power Output		W	8	8
Fan Motor RLA		A	0.35	0.35
Fan Motor Capacitor		μF	1.2	1.2
Fan Type			Centrifugal	Centrifugal
Fan Diameter Length (DXL)		mm	Φ180X54.5	Φ180X54.5
Throttling Method			Capillary	Capillary
Fuse Current		A	3.15	3.15
Sound Pressure Level (H/M/L)		dB (A)	43/41/39	43/41/39
Sound Power Level (H/M/L)		dB (A)	53/51/49	53/51/49
Climate Type			T1	T1
Isolation			I	I
Moisture Protection			IP21	IP21
Permissible Excessive Operating Pressure for the Discharge Side		MPa	3	3
Permissible Excessive Operating Pressure for the Suction Side		MPa	1.8	1.8
Dimension (WXHxD)		mm	367X582X246	363X577X245
Dimension of Carton Box (LXWXH)		mm	428X311X605	428X311X592
Dimension of Package (LXWXH)		mm	431X314X620	431X314X607
Application Area		m ²	24	24
Net Weight		kg	15	15
Gross Weight		kg	16.5	16.5
Refrigerant			R134a	R134a
Refrigerant Charge		kg	0.185	0.185
Bucket Capacity		L	3.5/4	3.5/4
Control Type			Electronic	Electronic
Evaporator	Evaporator Form		Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
	Evaporator Pipe Diameter	mm	Φ7	Φ7
	Evaporator Row-fin Gap	mm	2-1.3	2-1.3
	Evaporator Coil Length (LXDXW)	mm	225X25.4X209.6	225X25.4X209.6
Condenser	Condenser Form		Aluminum Fin-copper Tube	Aluminum Fin-copper Tube
	Condenser Pipe Diameter	mm	Φ7	Φ7
	Condenser Rows-fin Gap	mm	2-1.3	2-1.3
	Condenser Coil Length (LXDXW)	mm	223X25.4X209.6	223X29.3X209.6
Compressor	Compressor Manufacturer		Shanghi Hitachi Electrical Appliances Co., Ltd.	Shanghi Hitachi Electrical Appliances Co., Ltd.
	Compressor Model		BSA725SV-R1DU1N	BSA725SV-R1DU1N
	Compressor Type		Rotary	Rotary
	Compressor Power Input	W	320	320
	Compressor Overload Protector		USP-319-78 or equivalent	USP-319-78 or equivalent
	Compressor Oil		L22E or 150TD or equivalent	L22E or 150TD or equivalent
	Compressor LRA	A	7	7
Compressor RLA	A	1.6	1.6	

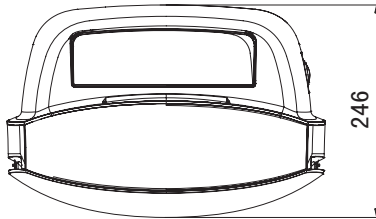
The above data is subject to change without notice; please refer to the nameplate of the unit.

3.Outline Dimension Diagram

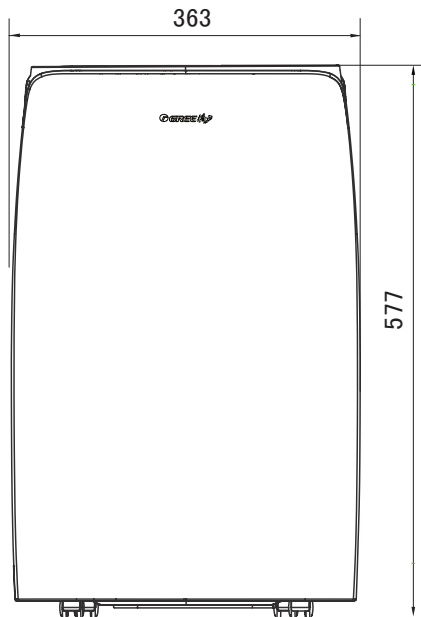
GDN20AT-K4EBA1A(CK051024100)
 GDN20AT-K4EBA1A(CK051024101)
 GDN20AT-K4EBA1B(CK051026600)



Unit:mm



GDN20AV-K4EBA1A(CK051024200)
 GDN20AV-K4EBA1A(CK051024201)



Unit:mm