

SPECIFICATION OF DC INVERTER ROOFTOP PACKAGED AIR CONDITIONER

Model:

GK-H03TC/NaA-T(U)



Model			GK-H03TC/NaA-T(U)
Capacity	Cooling	kW	10.08
		BTU/h	34400
	Heating	kW	10.55
		BTU/h	36000
SEER		-	17.8
HSPF		-	8.8
EER		(Btu/h)/W	11
COP		W/W	3.4
Power supply		V/Ph/Hz	208/230/1/60
MOP		A	40
MCA		A	35
Refrigerant		-	R410A
Refrigerant charge volume		lbs	11
Sound pressure level		dB(A)	63
Dimension (W × D × H)	Outline	in	44-1/8 × 35-3/8 × 49-3/16
	Package	in	44-5/8 × 35-15/16 × 50-13/16
Net weight/Gross weight		lbs	523/545
Loading quantity	40'GP/40'HQ	unit	26/52

Job Name:		Date:	
Reference#:			
Signature:			

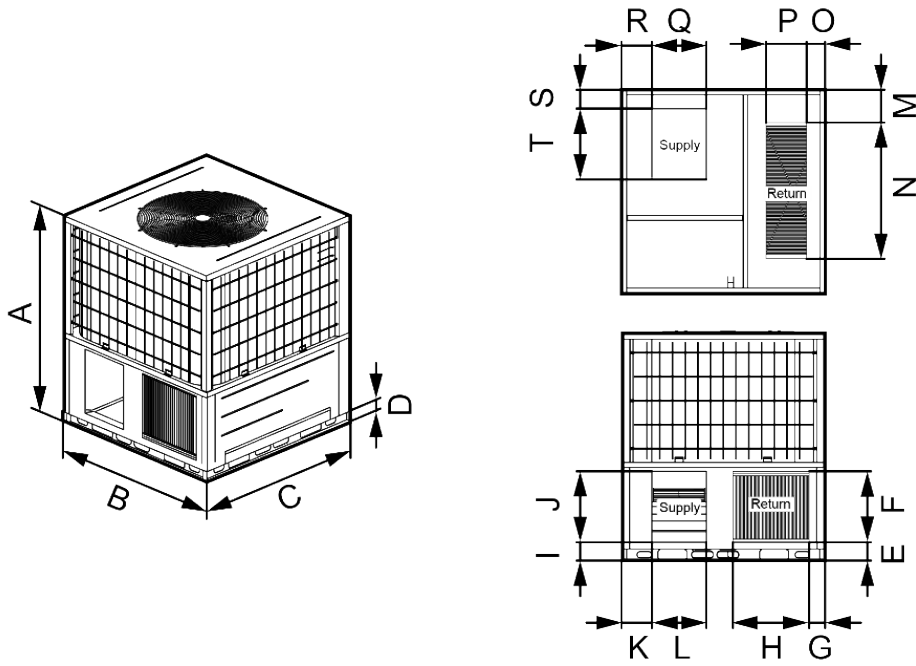
DC INVERTER ROOFTOP PACKAGED AIR CONDITIONER

Mode	Range of Outdoor Temperature °C(°F)
Cooling	-5(23) ~ 52(125.6)
Heating	-30(-22) ~ 24(75.2)

Heating			
Outdoor Temperature DB(HD)	Indoor Temperature		
	15°C(60°F)	21°C(70°F)	27°C(80°F)
°F	Capacity Btu/h	Capacity Btu/h	Capacity Btu/h
-22(70%)	19200	18800	18000
-15(70%)	22800	22300	21400
-5(70%)	26100	25600	24500
5(70%)	29400	28800	27600
17(70%)	33900	33200	31900
32(75%)	36700	36000	34600
47(80%)	36700	36000	34600
60(70%)	40800	40000	38400

Cooling			
Outdoor Temperature DB(HD)	Indoor Temperature		
	15°C(60°F)	21°C(70°F)	27°C(80°F)
°F	Capacity Btu/h	Capacity Btu/h	Capacity Btu/h
50	27200	34000	38600
65	27200	34000	38600
75	27200	34000	38600
85	25900	32400	36800
95	24200	30300	34400
105	21800	27200	31000
115	20700	25900	29400

UNIVERSAL DC INVERTER HEAT PUMP



Description:

Unit:mm

Dimension	A		B		C		D	
	49-1/4 (1250)		44(1120)		35-7/16 (900)		2-1/2 (65)	
	Side air vents							
	E	Size of air return		G	I	Size of air supply		K
		F	H			J	L	
GK-H03TC/NaA-T(U)	4-7/16 (113)	17-8/16 (445)	16-9/16 (420)	3-7/16 (87)	3-15/16 (101)	15-6/16 (390)	11-13/16 (300)	6-3/16 (157)
	Bottom air vents							
	M	Size of air return		O	R	Size of air supply		S
		N	P			Q	T	
	5-14/16 (149)	23-1/16 (586)	8-10/16 (219)	3-11/16 (93)	6-3/16 (156)	11-14/16 (302)	13-12/16 (350)	3-10/16 (92)

