



Rooftop parameters

Model:

GK-H04TC/NaA-T(U)



Model			GK-H04TC/NaA-T(U)
Capacity	Cooling	kW	13.77
		BTU/h	47000
	Heating	kW	13.77
		BTU/h	47000
SEER		-	17.8
HSPF		-	8.5
EER		(Btu/h)/W	11
COP		W/W	3.24
Power supply		V/Ph/Hz	208/230/1/60
MOP		A	45
MCA		A	39.1
Refrigerant		-	R410A
Refrigerant charge volume		lbs	14.8
Sound pressure level		dB(A)	68
Dimension (W × D × H)	Outline	in	44-1/8 × 44-1/8 × 49-3/16
	Package	in	44-5/8 × 44-5/8 × 50-13/16
Net weight/Gross weight		lbs	628/650
Loading quantity	40'GP/40'HQ	unit	20/40

Job Name:		Date:	
Reference#:			
Signature:			



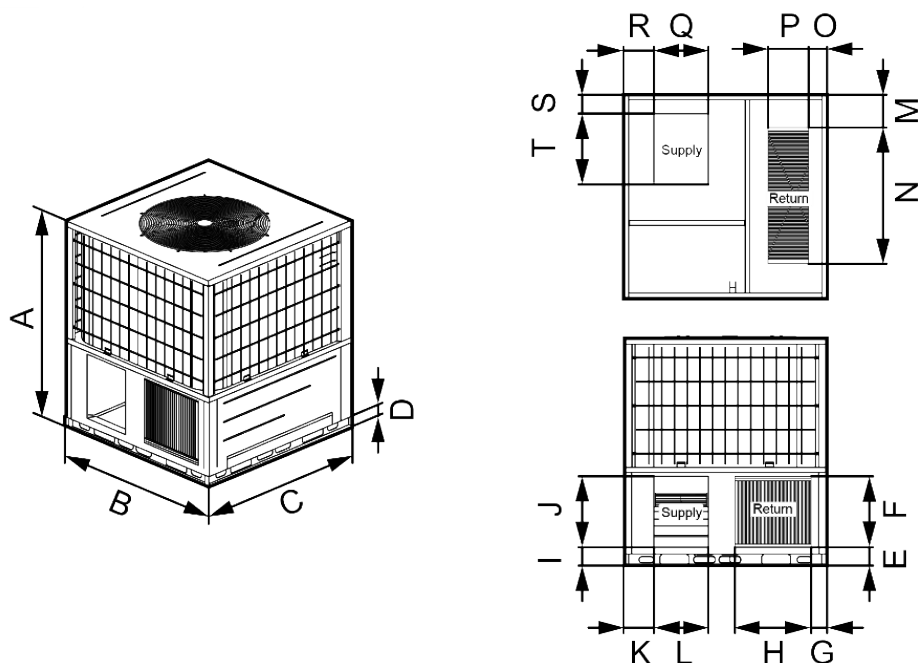
Rooftop parameters

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%)	34500	33800	32500
-15(70%)	37900	37100	35600
-5(70%)	42200	41400	39700
5(70%)	45900	45000	43200
17(70%)	47900	47000	45100
32(75%)	47900	47000	45100
47(80%)	47900	47000	45100
60(70%)	53200	52200	50100

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	35500	44400	50400
65	35500	44400	50400
75	35500	44400	50400
85	33800	42200	48000
95	33100	41400	47000
105	29800	37200	42300
115	28300	35400	40200

Rooftop parameters



Description:

Unit:mm

Dimension	A		B		C		D	
GK-H04TC/NaA-T(U)	49-1/4 (1250)		44 (1120)		44 (1120)		2-1/2 (65)	
	Side air vents							
	E	Size of air return		G	I	Size of air supply		K
		F	H			J	L	
	4 (101)	15-3/8 (390)	16-1/2 (420)	3-3/8 (87)	4 (101)	15-3/8 (390)	11-3/4 (300)	6-1/2 (166)
	Bottom air vents							
	M	Size of air return		O	R	Size of air supply		S
		N	P			Q	T	
	7-7/8 (199)	28 (711)	9 (228)	3-3/4 (96)	6-1/2 (166)	11-3/4 (300)	15-3/8 (390)	4 (103)

