



SUBMITTAL DATA

Floor Ceiling Indoor Unit 09KBTU

Model: GTH(09)CA-D6DNA1B/I

Job Name

Purchaser

Submitted to

Unit Designation

Location

Date

Engineer

For

Schedule No.



GENERAL FEATURES:

- Floor Stand or Ceiling Mount
- Quiet Operation
- Multi-Speed Fan
- 4-way Discharge Air Flow
- Swing Louvers
- Wireless Remote Controllers
- XK-19 Wired and Wireless Remote Controllers
- Remote Control Lockout



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Richmond, BC V6V 1Z4
Canada

SPECIFICATIONS:

Product Model	GTH(09)CA-D6DNA1B/I	
Product Type	--	Floor ceiling
Rated Voltage	V	208/230
Min/Max. Voltage	V	0.75
Cooling Capacity	Btu/h	9000
Heating Capacity	Btu/h	9000
Air Flow Volume	CFM	412
Sound Pressure Level	dB (A)	38/35/30/26
Sound Power Level	dB (A)	45/40/36
Cross-sectional Area of Power Cable Conductor	mm ²	0.001
Cross-sectional Area of Power Cable Conductor	sq in	0.00000155
Recommended Power Cable (Core)	N	4
Fuse Current	A	5
Cooling Power Input	kW	0.04
Heating Power Input	kW	0.04
Cooling Current Input	A	0.17
Heating Current Input	A	0.17
Fan Type	-	Centrifugal
Fan Quantity	-	2
Fan Diameter-height	mm	φ155-185
Motor Model	-	FG40A-ZL
Motor Insulation Class	-	E
Motor Safe Class	-	IP23
Overload Protector	-	—
Motor Full Load Amp (FLA)	A	—
Fan Motor Speed	r/min	860/760/680/600
Fan Motor Power Output	W	15
Fan Motor Power Input	W	38
Fan Motor Capacitor	μF	1
Evaporator Material	-	Aluminum fin-copper tube
Evaporator Face Area	sq.ft	0
Evaporator Pipe Diameter	mm	φ0.19
Evaporator Number of Rows	-	2
Evaporator Tube Pitch(a)×Row Pitch(b)	mm	19.05×11.4
Evaporator Fin Pitch	mm	1.3
Evaporator Fins per Inch(FPI)	-	20
Evaporator Fin Type	-	Hydrophilic window
Evaporator Fin Color	-	Blue
Evaporator Number of Circuits	-	5
Evaporator Length (L×H×W)	mm	577×304×22.8
Evaporator Max. Allowable Pressure	MPa	10
Air Filter	-	PP
Air Filter Size (L×W/NO.)	inch	14.29×9.45/3
Optional Software and Controller	-	XK76/YT1F (MOTO)
Drain Connection (outer diameter)	inch	φ0.67
Dimension of Outline (W×D×H)	inch	34.25×9.25×26.2
Dimension of Carton Box (L×W×H)	inch	40.55×30.2×11.22
Dimension of Package (L×W×H)	inch	40.67×30.31×11.81
Stacked Layers	-	8
Net Weight	lb.	55



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9,000 BTUH MODEL

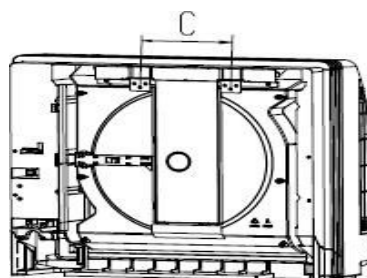
Model # 9,000 BTUH 230V



Front



Side



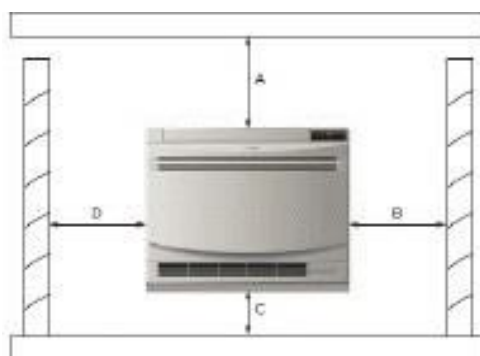
Back

Dimensions

	A	B	C	H
(mm)	700	215	200	600
(inches)	27.6	8.5	7.875	23.6

Note: Size refrigerant lines based on evaporator port

MINIMUM CLEARANCES



MINIMUM INDOOR CLEARANCE inches (mm)

A	B	C	D
60 (1524)	24 (610)	6 (152)	24 (610)

Notes:

1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Unshielded Wire
2. Power wiring cable size must comply with applicable national and local codes.
3. Test conditions are based on AHRI 210/240.

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