



SUBMITTAL DATA

Mounted IDU 19 Seer 24KBTU

Model: GWH24ATEXF-D6DNA3F/I

Job Name

Location

Date

Purchaser

Engineer

Submitted to

For

Unit Designation

Schedule No.



GWH24ATEXF-D6DNA3F/I

GENERAL FEATURES:

- R32 Refrigerant
- High Efficiency DC Inverter Technology
- Compact and Quiet Design
- Wireless Remote with LCD Display
- Wired Controller Options
- Wi-Fi Included
- Coil (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested



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SPECIFICATIONS & FUNCTIONS:

Model	GWH24ATEXF-D6DNA3F/I	
Power Supply	VAC / Phase / Hertz	208-230/1/60
Power Supply Mode	-	Outdoor
Cooling Capacity	Btu/h	24000
Heating Capacity	Btu/h	24000
Cooling Power Input	W	2010
Heating Power Input	W	1950
Rated Input	W	2600
Rated Current	A	12
EER	(Btu/h)/W	11.9
COP	(Btu/h)/W	12.3
SEER	SEER2	19
HSPF	HSPF2	8.5
Air Flow Volume(H-L)	CFM	1150/677/589/559/500/471/441/412
Dehumidifying Volume	Pint/h	5.28
Application Area	sq ft	248-366
Controller Model	Remote	YBE1FB1F
Fan Type	-	Crossflow
Fan Diameter Length (D×L)	mm	φ111.5×830
Cooling Speed	r/min	1350/1200/1100/1000/950/900/850
Heating Speed	r/min	1350/1200/1100/1000/950/900/850
Fan Motor Power Output	W	50
Fan Motor RLA	A	0.6
Motor ratings	hp	0.07
Evaporator Form	-	Aluminum Fin-copper Tube
Evaporator Pipe Diameter	mm	φ7
Evaporator Row-fin Gap	mm	2-1.4
Evaporator Coil Length (L×D×W)	mm	840×25.4×381
Swing Motor Model	-	MP35CP/MP24HF
Swing Motor Power Output	W	2.5/1.5
Fuse Current	A	3.15
Set Temperature Range	°F	61 ~ 86
Sound Pressure Level Cooling mode	dB (A)	51/47/44/41/40/38/36
Sound Power Level Cooling mode	dB (A)	61/57/54/51/50/48/36
Sound Pressure Level Heating mode	dB (A)	51/47/44/41/39/38/36
Sound Power Level Heating mode	dB (A)	61/57/54/51/49/48/46
Dimension (W x H x D)	inch	42 7/16x13 7/64x9 11/16
Net Weight	lb.	33.1
Gross Weight	lb.	39.7

Functions
Auto
Cooling
Heating
Dehumidify
Air Flow
Three Kinds of Sleep Mode
Vertical Auto Swing
Horizontal Auto Swing
Auto Fan
Quiet
I Feel
Intelligent Preheating
Dry Anti-mildew Design
Several Optional Filters
Auto Clean
Timer Feature
Memory
Chassis Electric Heater Function
Turbo
Temperature
Soft Start
Self-Diagnosis
Lock
WIFI
LCD (Back Light)
LED
Intelligent Defrosting
Force Defrosting
Energy Saving
8°C Heating Mode
Turbo Cooling
Low Ambient Cooling
Low Ambient Heating
Low Voltage Startup
Standby
Multi Speeds



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