



Ultra Heat Condensing Unit

Outdoor Model: GUD36W/A-D(U)



Indoor Model: GUD36AH2/A-D(U)



Item	Unit	Parameter
Outdoor Model	—	GUD36W/A-D(U)
Indoor Model	—	GUD36AH2/A-D(U)
System Ratings		
Cooling Capacity	Btu/h	36000
Heating Capacity	Btu/h	—
Power Supply	—	208/230V/1Ph/60Hz
SEER	—	18
EER	Btu/(h*W)	11
HSPF	—	—
Gas Pipe	mm/inch	Φ19/(3/4)
Liquid Pipe	mm/inch	Φ9.52/(3/8)
Standard Pipe Length	m/ft	7.5/24.6
Max refrigerant pipe length between Indoor and Outdoor(m)	m/ft	30/98.4
Max vertical height difference between Indoor and Outdoor(m)	m/ft	15/49.2
Connection Method	—	Screw Connection (standard) Solder Connection (optional)
Refrigerant Type	—	R410A
Outdoor Unit Data		
Sound Pressure Level	dB(A)	57
Minimum - Maximum Voltage	V	187-253
Control Voltage	V	24
Rated Current Cooling	A	21
Rated Current Heating	A	—
MCA	A	24
MOP	A	35
External Dimensions (H×W×D)	mm/inch	820×940×460/32-1/4×37×18-1/8
Net Weight	kg/lbs	84/185.2
Gross Weight	kg/lbs	94.5/208.3
Operation temperature for cooling	°C/°F	4-48/(39.2-118.4)
Operation temperature for heating	°C/°F	—
Indoor Unit Data		
Air flow volume	m ³ /h / CFM	1700/1000
ESP	ln.w.g/Pa	0.15/37(0/0-1/250)
Sound Pressure Level	dB(A)	47
Supplemental Electric Heat (Optional)	kW	8
Dehumidification	pt/hr	8.68
Minimum - Maximum Voltage	V	187-253
Control Voltage	V	24
Rated Current Cooling	A	3.00
Rated Current Heating	A	—
MCA	A	4
MOP	A	15
MCA / with electric heater	A	40/45(208/240V)
MOP / with electric heater	A	40/45(208/240V)
External Dimensions (H×W×D)	mm/inch	1224×540×540/48-1/4×21-1/4×21-1/4
Net Weight	kg/lbs	71.0/156.5
Gross Weight	kg/lbs	77.0/169.8
Operation temperature for cooling	°C/°F	18~27/(64.4~80.6)
Operation temperature for heating	°C/°F	—



Job Name:

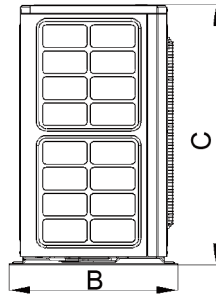
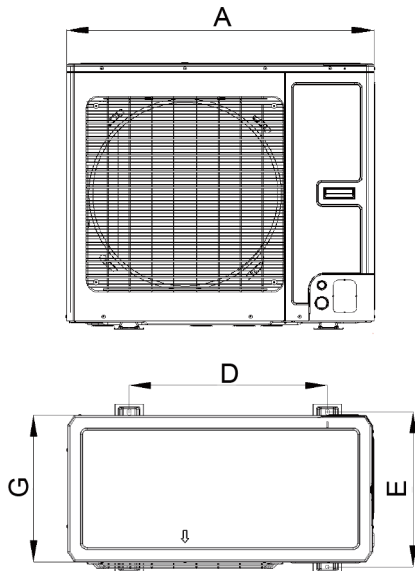
Schedule Reference:

Date:

Specification are subject to change without notice.

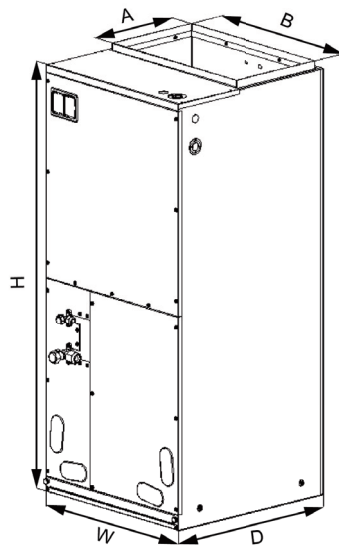


Outline and Physical Dimensions of GUD36W/A-D(U).



Dimensions	A	B	C	D	E	G
Model						
GUD36W/A-D(U)	37" (940)	20-7/8" (530)	32-1/4" (820)	24" (610)	19-1/8" (486)	18-1 (460)

Outline and Physical Dimensions of GUD36AH2/A-D(U).



Model	Dimension				
	W	D	H	A	B
GUD36AH2/A-D(U)	21-1/4(540)	21-1/4(540)	48-1/4(1224)	11-5/8(295)	20(508)



Unit: inch(mm)