



DC Inverter Condensing Unit (ECO)

Indoor Model: GUD24AH2/D-D(U)



Outdoor Model: GUD24W2/D-D(U)



Model	Indoor Unit		GUD24AH2/D-D(U)
	Outdoor Unit		GUD24W2/D-D(U)
Capacity	Cooling	Btu/h	23000
	Heating	Btu/h	23000
Power Input	Cooling	kW	2.30
	Heating	kW	2.30
SEER 2/ HSPF2		—	15.50/7.80
Indoor Unit		GUD24AH2/D-D(U)	
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.37*1
	Air Flow	m³/h (CFM)	1360 (800)
	Rated Ext. Static Pressure	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0-250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	47
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	460×540×1105 (18-1/8×21-1/4×43-1/2)
Net Weight		kg (lb)	57.0 (125.7)
Outdoor Unit		GUD24W2/D-D(U)	
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	1480
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	2.0 (70.6)
Outline Dimensions (W×H×D)		mm (inch)	889×340×658 (35×13-3/8×25-7/8)
Net Weight		kg (lb)	45.0 (99.225)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max. Length	m (ft)	30 (98.4)
	Max. Height	m (ft)	15 (49.2)

Job Name:

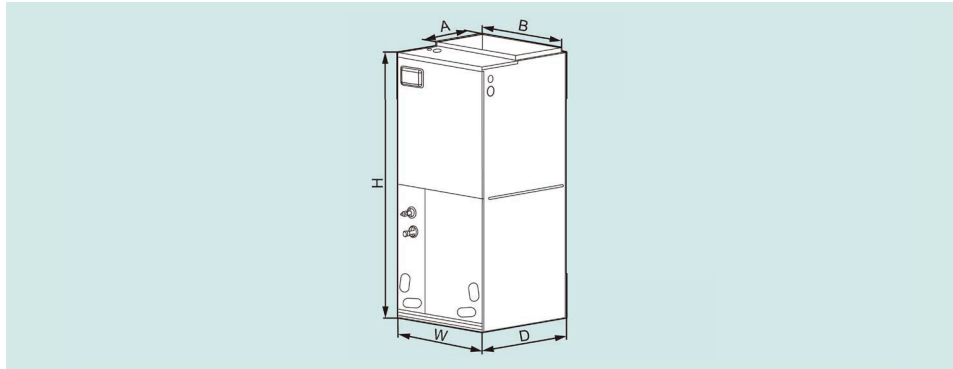
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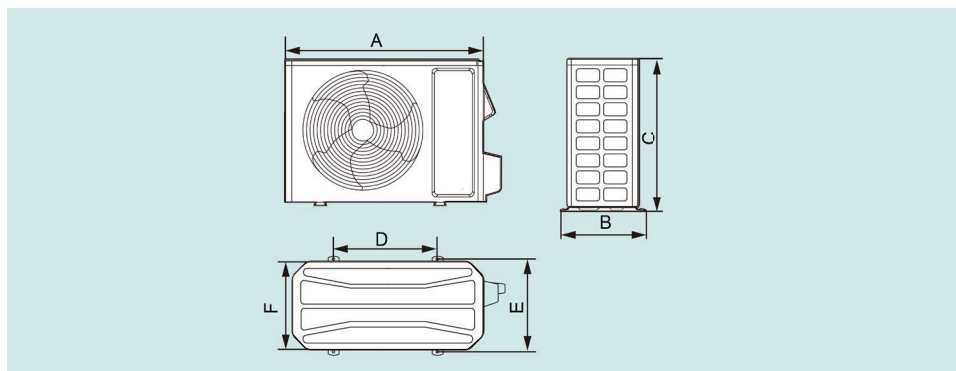
Outline and Physical Dimensions of GUD24AH2/D-D(U).



Unit: inch (mm)

Model	Dimension				
	W	D	H	A	B
GUD24AH2/D-D(U)	18-1/8 (460)	21-1/4 (540)	43-1/2 (1105)	11-5/8 (295)	16-3/4 (426)

Outline and Physical Dimensions of GUD24W2/D-D(U).



Unit: inch (mm)

Model \ Item	A	B	C	D	E	F
GUD24W2/D-D(U)	35 (889)	15-13/16 (402)	25-7/8 (658)	22-7/16 (570)	14-9/16 (370)	13-3/8 (340)



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DC Inverter Condensing Unit (ECO)

Indoor Model: GUD30AH2/D-D(U)



Outdoor Model: GUD30W2/D-D(U)



Model	Indoor Unit		GUD30AH2/D-D(U)
	Outdoor Unit		GUD30W2/D-D(U)
Capacity	Cooling	Btu/h	28600
	Heating	Btu/h	28600
Power Input	Cooling	kW	2.86
	Heating	kW	2.86
SEER 2/ HSPF2		—	15.20/7.80
Indoor Unit			GUD30AH2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.37×1
	Air Flow	m³/h (CFM)	1530 (900)
	Ext. Static Pressure Range	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0~250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	51
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	460×540×1105 (18-1/8×21-1/4×43-1/2)
Net Weight		kg (lb)	57.0 (125.7)
Outdoor Unit			GUD30W2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	2020
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	2.2 (77.6)
Outline Dimensions (W×H×D)		mm (inch)	923×370×746 (36-5/16×14-9/16×29-3/8)
Net Weight		kg (lb)	54.0 (119.07)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max.Length	m (ft)	30 (98.4)
	Max.Height	m (ft)	15 (49.2)

Job Name:

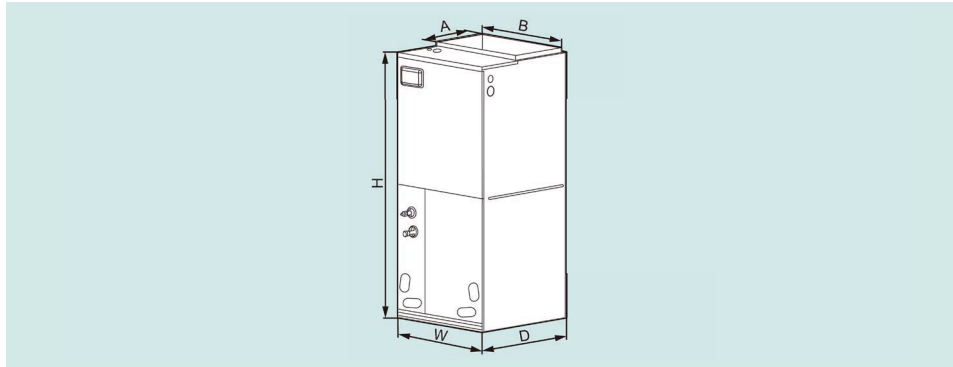
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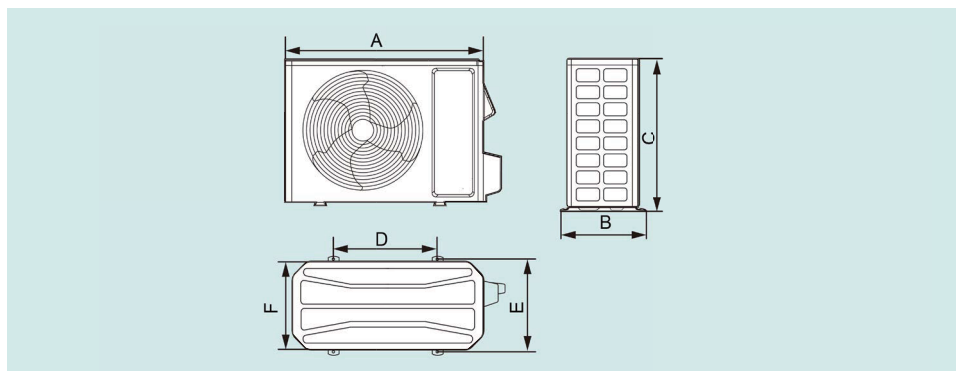
Outline and Physical Dimensions of GUD30AH2/D-D(U).



Unit: inch(mm)

Model	Dimension				
	W	D	H	A	B
GUD30AH2/D-D(U)	18-1/8 (540)	21-1/4 (540)	43-1/2 (1105)	11-5/8 (295)	16-3/4 (426)

Outline and Physical Dimensions of GUD30W2/D-D(U).



Unit: inch(mm)

Model \ Item	A	B	C	D	E	F
GUD30W2/D-D(U)	36-5/16 (923)	16-13/16 (427)	29-3/8 (746)	24 (610)	15-9/16 (396)	14-9/16 (370)



Job Name:

Schedule Reference:

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DC Inverter Condensing Unit (ECO)

Indoor Model: GUD36AH2/D-D(U)



Outdoor Model: GUD36W2/D-D(U)



Model	Indoor Unit		GUD36AH2/D-D(U)
	Outdoor Unit		GUD36W2/D-D(U)
Capacity	Cooling	Btu/h	34000
	Heating	Btu/h	34000
Power Input	Cooling	kW	3.07
	Heating	kW	3.41
SEER 2/ HSPF2		—	15.50/7.70
Indoor Unit			GUD36AH2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.37×1
	Air Flow	m³/h (CFM)	1785 (1050)
	Ext. Static Pressure Range	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0~250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	51
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	540×540×1224 (21-1/4×21-1/4×48-3/16)
Net Weight		kg (lb)	70.0 (154.3)
Outdoor Unit			GUD36W2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	2293
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	3.0 (105.8)
Outline Dimensions (W×H×D)		mm (inch)	923×370×746 (36-5/16×14-9/16×29-3/8)
Net Weight		kg (lb)	60.1 (132.52)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max.Length	m (ft)	50 (164.0)
	Max.Height	m (ft)	30 (98.4)

Job Name:

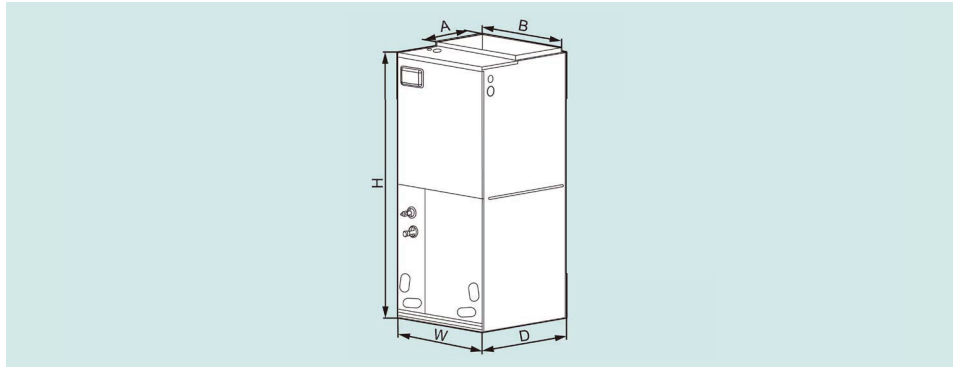
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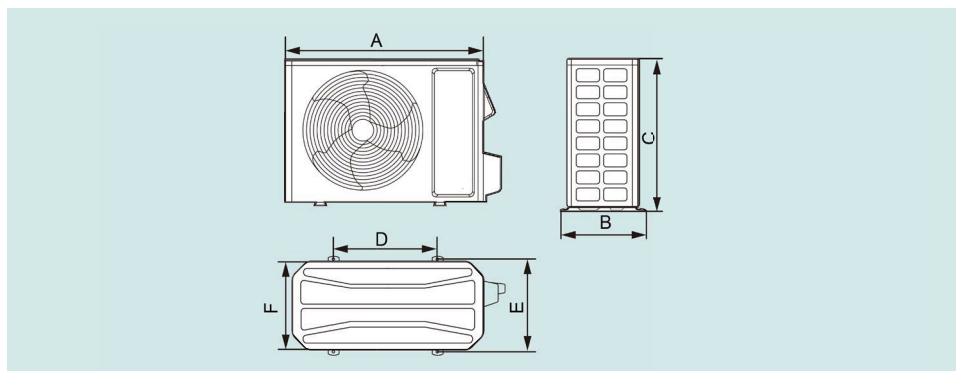
Outline and Physical Dimensions of GUD36AH2/D-D(U).



Unit: inch(mm)

Model	Dimension				
	W	D	H	A	B
GUD36AH2/D-D(U)	21-1/4 (540)	21-1/4 (540)	48-3/16 (1224)	11-5/8 (295)	20 (508)

Outline and Physical Dimensions of GUD36W2/D-D(U).



Unit: inch(mm)

Model \ Item	A	B	C	D	E	F
GUD36W2/D-D(U)	36-5/16 (923)	16-13/16 (427)	29-3/8 (746)	24 (610)	15-9/16 (396)	14-9/16 (370)



Job Name:

Schedule Reference:

Date:

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DC Inverter Condensing Unit (ECO)

Indoor Model: GUD42AH2/D-D(U)



Outdoor Model: GUD42W2/D-D(U)



Model	Indoor Unit		GUD42AH2/D-D(U)
	Outdoor Unit		GUD42W2/D-D(U)
Capacity	Cooling	Btu/h	40000
	Heating	Btu/h	40000
Power Input	Cooling	kW	4.08
	Heating	kW	4.22
SEER 2/ HSPF2		—	15.50/7.80
Indoor Unit			GUD42AH2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.37×1
	Air Flow	m ³ /h (CFM)	2091 (1230)
	Ext. Static Pressure Range	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0~250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	53
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	540×540×1224 (21-1/4×21-1/4×48-3/16)
Net Weight		kg (lb)	70.0 (154.3)
Outdoor Unit			GUD42W2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	2293
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	3.5 (123.5)
Outline Dimensions (W×H×D)		mm (inch)	943×370×826 (37-1/8×14-9/16×32-1/2)
Net Weight		kg (lb)	69.0 (152.1)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max.Length	m (ft)	50 (164.0)
	Max.Height	m (ft)	30 (98.4)

Job Name:

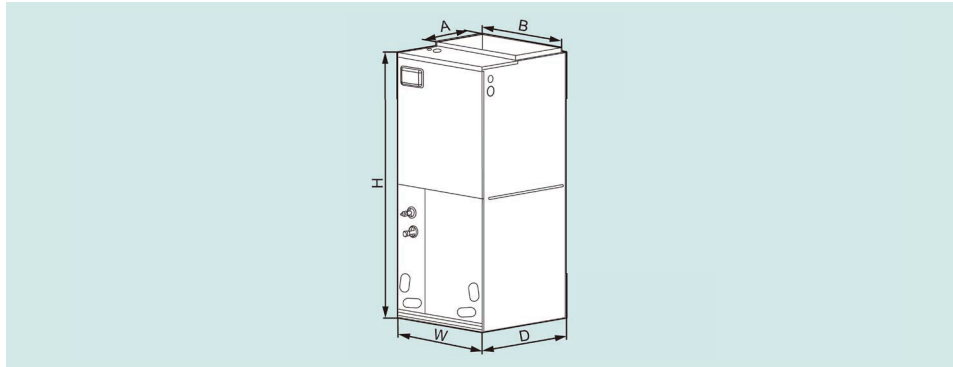
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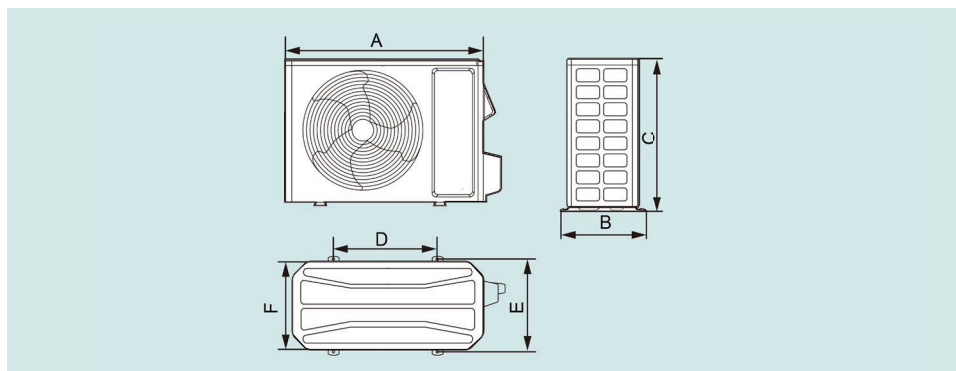
Outline and Physical Dimensions of GUD42AH2/D-D(U).



Unit: inch(mm)

Model	Dimension				
	W	D	H	A	B
GUD42AH2/D-D(U)	21-1/4 (540)	21-1/4 (540)	48-3/16 (1224)	11-5/8 (295)	20 (508)

Outline and Physical Dimensions of GUD42W2/D-D(U).



Unit: inch(mm)

Model \ Item	A	B	C	D	E	F
GUD42W2/D-D(U)	37-1/8 (943)	16-13/16 (427)	32-1/2 (826)	25 (635)	15-9/16 (396)	14-9/16 (370)



Job Name:

Schedule Reference:

Date:

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DC Inverter Condensing Unit (ECO)

Indoor Model: GUD48AH2/D-D(U)



Outdoor Model: GUD48W2/D-D(U)



Model	Indoor Unit		GUD48AH2/D-D(U)
	Outdoor Unit		GUD48W2/D-D(U)
Capacity	Cooling	Btu/h	46000
	Heating	Btu/h	46000
Power Input	Cooling	kW	5.41
	Heating	kW	5.41
SEER 2/ HSPF2		—	15.00/7.70
Indoor Unit			GUD48AH2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.75×1
	Air Flow	m³/h (CFM)	2380 (1400)
	Ext. Static Pressure Range	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0~250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	53
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	630×540×1320 (24-13/16×21-1/4×51.968)
Net Weight		kg (lb)	86.0 (189.6)
Outdoor Unit			GUD48W2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	2293
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	4.5 (158.8)
Outline Dimensions (W×H×D)		mm (inch)	943×370×826 (37-1/8×14-9/16×32-1/2)
Net Weight		kg (lb)	74.5 (164.2)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max.Length	m (ft)	50 (164.0)
	Max.Height	m (ft)	30 (98.4)

Job Name:

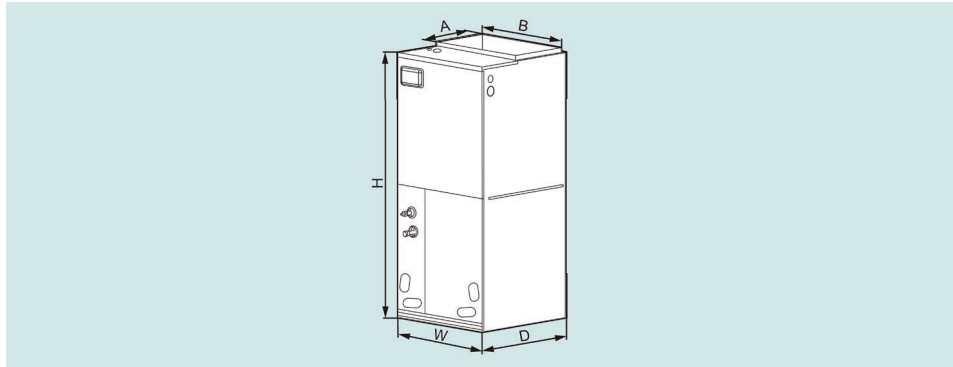
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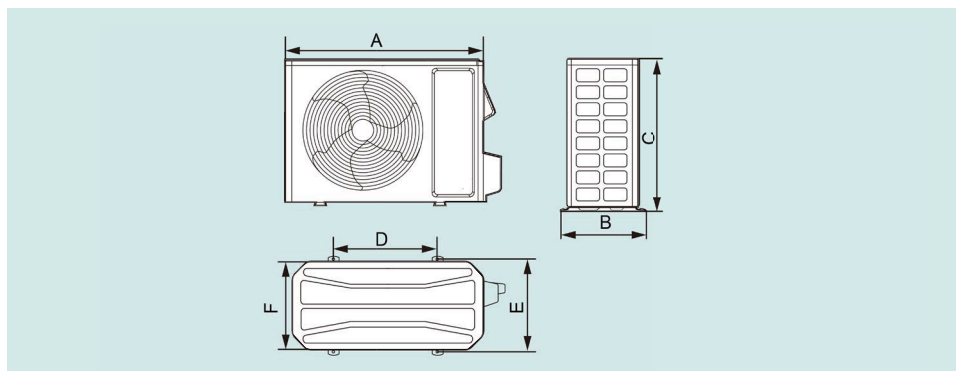
Outline and Physical Dimensions of GUD48AH2/D-D(U).



Unit: inch(mm)

Model	Dimension				
	W	D	H	A	B
GUD48AH2/D-D(U)	24-13/16 (630)	21-1/4 (540)	52 (1320)	11-5/8 (295)	20 (508)

Outline and Physical Dimensions of GUD48W2/D-D(U).



Unit: inch(mm)

Model \ Item	A	B	C	D	E	F
GUD48W2/D-D(U)	37-1/8 (943)	16-13/16 (427)	32-1/2 (826)	25 (635)	15-9/16 (396)	14-9/16 (370)



Job Name:

Schedule Reference:

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DC Inverter Condensing Unit (ECO)

Indoor Model: GUD60AH2/D-D(U)



Outdoor Model: GUD60W2/D-D(U)



Model	Indoor Unit		GUD60AH2/D-D(U)
	Outdoor Unit		GUD60W2/D-D(U)
Capacity	Cooling	Btu/h	54000
	Heating	Btu/h	54000
Power Input	Cooling	kW	5.36
	Heating	kW	5.15
SEER 2/ HSPF2		—	15.20/7.80
Indoor Unit			GUD60AH2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Fan	Drive	—	Direct
	Motor Output	kW	0.75×1
	Air Flow	m ³ /h (CFM)	2550 (1500)
	Ext. Static Pressure Range	Pa (InWg)	125 (0.50)
	Ext. Static Pressure Range	Pa (InWg)	0~250 (0-1.0)
Sound Pressure Level (H/M/L)		dB(A)	54
Air Filter		—	Metal
Drain Piping		mm (inch)	Φ25.4×1.2 (Φ1×0.05)
Outline Dimensions (W×D×H)		mm (inch)	630×540×1320 (24-13/16×21-1/4×51.968)
Net Weight		kg (lb)	86.0 (189.6)
Outdoor Unit			GUD60W2/D-D(U)
Power Supply		—	208/230V-1Ph-60Hz
Heat Exchange		—	Inner Groove Copper Tube-Aluminum Fin
Compressor	Type	—	Rotary
	Power Input	W	4580
Refrigerant	Control	—	Electronic Expansion Valve
	Charge	kg (oz)	5.6 (197.6)
Outline Dimensions (W×H×D)		mm (inch)	990×370×960 (39×14-9/16×37-13/16)
Net Weight		kg (lb)	91.0 (200.6)
Piping Connections	Liquid	Inch	Φ3/8
	Gas	Inch	Φ3/4
	Max.Length	m (ft)	50 (164.0)
	Max.Height	m (ft)	30 (98.4)

Job Name:

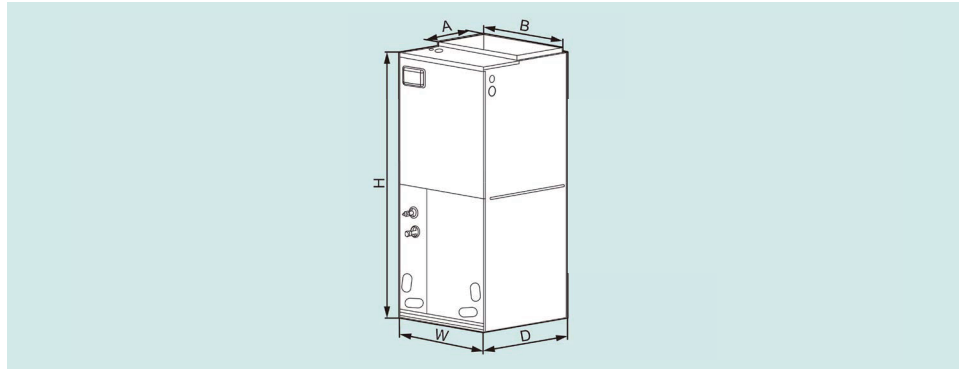
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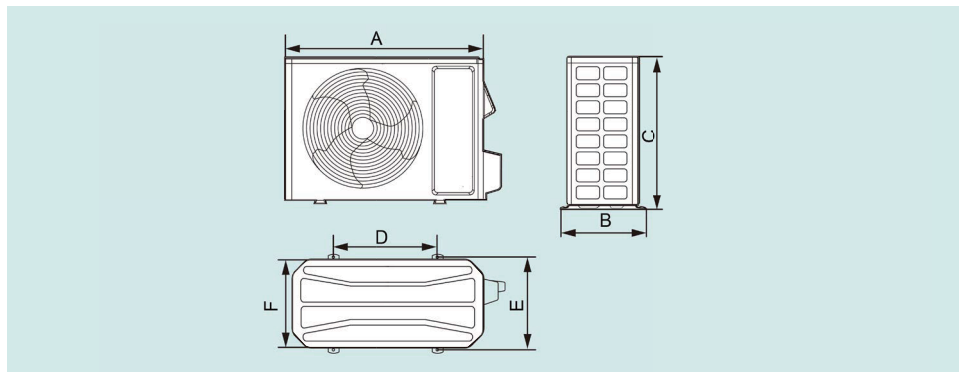
Outline and Physical Dimensions of GUD60AH2/D-D(U).



Unit: inch(mm)

Model	Dimension				
	W	D	H	A	B
GUD60AH2/D-D(U)	24-13/16 (630)	24-13/16 (630)	52 (1320)	11-5/8 (295)	20 (508)

Outline and Physical Dimensions of GUD60W2/D-D(U).



Unit: inch(mm)

Model \ Item	A	B	C	D	E	F
GUD60W2/D-D(U)	39 (990)	16-13/16 (427)	37-13/16 (960)	29-3/4 (755)	15-9/16 (396)	14-9/16 (370)



Job Name:

Schedule Reference:

Date:

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