

SUBMITTAL

Mini-Split Arctic Series



 **TRUST**
Air Conditioners

Submittal Data Sheet

Series Name: Mini-split Arctic Series

Model Number: OUS09H/O6S4P - IUMW106H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	294.3 / 235.4 / 176.6 / 141.3 / N/A	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	42.0/37.0/32.0/24.0/20.0	
Dimension (W×D×H)	inch	28.70 x 7.87 x 11.50
	mm	729.0×200.0×292.0
Package (W×D×H)	inch	31.10 x 10.63 x 14.76
	mm	790×270×375
	lbs	17.64/23.15
Net/Gross Weight	kg	8.0/10.5

OUTDOOR SPECIFICATION

Compressor Type	ROTARY	
Compressor Model	KSK103D33UEZ3	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	310	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1235.3	
Outdoor Noise Level (dBA)	53.0	
Dimension (W×D×H)	inch	30.12 x 11.93 x 21.85
	mm	765.0×303.0×555.0
Package (W×D×H)	inch	34.92 x 13.27 x 24.02
	mm	887×337×610
	lbs	62.17/67.68
Net/Gross Weight	kg	28.2/30.7

EFFICIENCY

Cooling		Heating	
SEER2	25.3	HSPF2-4	14.6
EER2	16.0	COP	3.80

PERFORMANCE of Cooling

Cooling (Btu/hr)	
Rated Capacity	6000
Min/Max Capacity	2500~11500
Moisture Removal(L/h)	0.3
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating

Heating (Btu/hr)	
1. @ 47°F Rated	7000
1. @ 47°F Min/Max Capacity	3200~10700
2. @ 17°F Rated	7600
3. @ 5°F Rated: Capacity / COP	7500/2.30
3. @ 5°F Max: Capacity	7500
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Power Supply	208/230V,60Hz,1Ph
System MCA	12.0
Connection Wiring	14#x4
System MOCP	15
Compressor RLA	7.3
Outdoor Fan Motor RLA	0.6
Outdoor Fan Motor W	34
Indoor Fan Motor RLA	0.4
Indoor Fan Motor W	13
System Power Input @ Cooling (W)	375(155 ~ 930)
System Power Input @ Heating (W)	540(190 ~1200)
MCA: Min. circuit amps (A)	
RLA: Rated load amps (A)	
MOCP: Max. over current protection (A)	
W: Fan motor rated output (W)	

PIPING

Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV
Liquid Size	6.35mm(1/4in)
Gas Size	9.52mm(3/8in)
Max. Piping Length(ft/m)	82.00(25)
Max. Height Difference(ft/m)	49.20(15)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	32.45(0.92)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.16(15)
Connection Method	Flared

Submittal Data Sheet

Series Name: Mini-split Arctic Series

Model Number: OAH09H/O6S4P - IUMW109H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	382.6 / 294.3 / 194.2 / 153.0 / N/A	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	N/A/39.5/33/24/20.5	
Dimension (W×D×H)	inch	31.57 x 7.87 x 11.61
	mm	802.0×200.0×295.0
Package (W×D×H)	inch	34.45 x 11.22 x 14.96
	mm	875×285×380
	lbs	18.96/24.25
Net/Gross Weight	kg	8.6/11

OUTDOOR SPECIFICATION

Compressor Type	ROTARY	
Compressor Model	KTN110D42UFZ	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	350	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1470.6	
Outdoor Noise Level (dBA)	56.0	
Dimension (W×D×H)	inch	31.69 x 12.99 x 21.81
	mm	805.0×330.0×554.0
Package (W×D×H)	inch	36.02 x 14.57 x 24.21
	mm	915×370×615
	lbs	72.75/78.70
Net/Gross Weight	kg	33/35.7

EFFICIENCY

Cooling		Heating	
SEER2	26.0	HSPF2-4	12.5
EER2	15.0	COP	3.63

PERFORMANCE of Cooling

Cooling (Btu/hr)	
Rated Capacity	9000
Min/Max Capacity	3600~13500
Moisture Removal(L/h)	0.6
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating

Heating (Btu/hr)	
1. @ 47°F Rated	12000
1. @ 47°F Min/Max Capacity	3800~16000
2. @ 17°F Rated	10000
3. @ 5°F Rated: Capacity / COP	11500/1.80
3. @ 5°F Max: Capacity	11500
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Power Supply	208/230V,60Hz,1Ph
System MCA	15.0
Connection Wiring	14#x4
System MOCP	15
Compressor RLA	10.4
Outdoor Fan Motor RLA	0.6
Outdoor Fan Motor W	34
Indoor Fan Motor RLA	0.5
Indoor Fan Motor W	13
System Power Input @ Cooling (W)	600(116 ~ 1180)
System Power Input @ Heating (W)	970(195 ~1415)
MCA: Min. circuit amps (A)	
RLA: Rated load amps (A)	
MOCP: Max. over current protection (A)	
W: Fan motor rated output (W)	

PIPING

Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV
Liquid Size	6.35mm(1/4in)
Gas Size	9.52mm(3/8in)
Max. Piping Length(ft/m)	82.00(25)
Max. Height Difference(ft/m)	49.20(15)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	35.27(1)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.16(15)
Connection Method	Flared

Submittal Data Sheet

Series Name: **Mini-split Arctic Series**

Model Number: OAH12H/O6S4P - IUMW112H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	382.6 / 294.3 / 194.2 / 153.0 //	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	NVA/42/35.5/22.5/20	
Dimension (W×D×H)	inch	31.57 x 7.87 x 11.61
	mm	802.0×200.0×295.0
Package (W×D×H)	inch	34.45 x 11.22 x 14.96
	mm	875×285×380
	lbs	18.96/24.25
Net/Gross Weight	kg	8.6/11

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTN110D42UFZ	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	350	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1470.6	
Outdoor Noise Level (dBA)	56.0	
Dimension (W×D×H)	inch	31.69 x 12.99 x 21.81
	mm	805.0×330.0×554.0
Package (W×D×H)	inch	36.02 x 14.57 x 24.21
	mm	915×370×615
	lbs	72.75/78.70
Net/Gross Weight	kg	33/35.7

EFFICIENCY			
Cooling		Heating	
SEER2	24.0	HSPF2-4	10.5
EER2	13.2	COP	3.63

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	12000
Min/Max Capacity	3600~13500
Moisture Removal(L/h)	1.4
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB
	Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	12000
1. @ 47°F Min/Max Capacity	3800~16000
2. @ 17°F Rated	10000
3. @ 5°F Rated: Capacity / COP	11500/1.80
3. @ 5°F Max: Capacity	11500
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB
	Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB
	Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB
	Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Power Supply	208/230V,60Hz,1Ph
System MCA	15.0
Connection Wiring	14#x4
System MOCP	15
Compressor RLA	11.6
Outdoor Fan Motor RLA	0.5
Outdoor Fan Motor W	34
Indoor Fan Motor RLA	0.5
Indoor Fan Motor W	13
System Power Input @ Cooling (W)	910(116 ~ 1180)
System Power Input @ Heating (W)	970(195 ~1415)
MCA: Min. circuit amps (A)	
RLA: Rated load amps (A)	
MOCP: Max. over current protection (A)	
W: Fan motor rated output (W)	

PIPING	
Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV
Liquid Size	6.35mm(1/4in)
Gas Size	9.52mm(3/8in)
Max. Piping Length(ft/m)	82.00(25)
Max. Height Difference(ft/m)	49.20(15)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	35.27(1)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.16(15)
Connection Method	Flared

Submittal Data Sheet

Series Name: Mini-split Arctic Series

Model Number: OAH18H/O6S4P - IUMW118H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION		
Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	759.3 / 500.3 / 441.4 / 370.8 / /	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	54.5/45.0/40.0/24.5/20.0	
Dimension (W×D×H)	inch	42.60 x 9.21 x 13.27
	mm	1082.0×234.0×337.0
Package (W×D×H)	inch	45.47 x 16.34 x 12.40
	mm	1155×415×315
	lbs	30.42/39.68
Net/Gross Weight	kg	13.8/18

OUTDOOR SPECIFICATION		
Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	1764.7	
Outdoor Noise Level (dBA)	59.0	
Dimension (W×D×H)	inch	35.04 x 13.46 x 26.50
	mm	890.0×342.0×673.0
Package (W×D×H)	inch	39.17 x 15.67 x 29.13
	mm	995×398×740
	lbs	99.87/107.80
Net/Gross Weight	kg	45.3/48.9

EFFICIENCY			
Cooling		Heating	
SEER2	21.7	HSPF2-4	10.8
EER2	13.0	COP	3.54

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	18000
Min/Max Capacity	8400~20200
Moisture Removal(L/h)	1.8
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	18000
1. @ 47°F Min/Max Capacity	10300~23000
2. @ 17°F Rated	14400
3. @ 5°F Rated: Capacity / COP	18000/2.00
3. @ 5°F Max: Capacity	18000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Power Supply	208/230V,60Hz,1Ph
System MCA	19.0
Connection Wiring	14#x4
System MOCP	20
Compressor RLA	11.7
Outdoor Fan Motor RLA	0.9
Outdoor Fan Motor W	80
Indoor Fan Motor RLA	0.8
Indoor Fan Motor W	58
System Power Input @ Cooling (W)	1384(360 ~ 1860)
System Power Input @ Heating (W)	1490(650 ~1740)
MCA: Min. circuit amps (A)	
RLA: Rated load amps (A)	
MOCP: Max. over current protection (A)	
W: Fan motor rated output (W)	

PIPING	
Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV+Throttle valve
Liquid Size	6.35mm(1/4in)
Gas Size	12.7mm(1/2in)
Max. Piping Length(ft/m)	98.40(30)
Max. Height Difference(ft/m)	65.60(20)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	55.38(1.57)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.16(15)
Connection Method	Flared

Submittal Data Sheet

Series Name: Mini-split Arctic Series

Model Number: OAH24H/O6S4P - IUMW124H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	759.3 / 588.6 / 459.1 / 382.6 / /	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	54.5/49.5/43.5/34.5/20.5	
Dimension (W×D×H)	inch	42.60 x 9.21 x 13.27
	mm	1082.0×234.0×337.0
Package (W×D×H)	inch	45.47 x 16.34 x 12.40
	mm	1155×415×315
	lbs	30.86/40.56
Net/Gross Weight	kg	14.0/18.4

OUTDOOR SPECIFICATION

Compressor Type	ROTARY	
Compressor Model	KTM240D46UKT2	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	620	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	2235.3	
Outdoor Noise Level (dBA)	61.0	
Dimension (W×D×H)	inch	37.24 x 16.14 x 31.89
	mm	946.0×410.0×810.0
Package (W×D×H)	inch	42.91 x 19.68 x 34.84
	mm	1090×500×885
	lbs	130.29/141.31
Net/Gross Weight	kg	59.1/64.1

EFFICIENCY			
Cooling		Heating	
SEER2	22.3	HSPF2-4	13.3
EER2	12.5	COP	3.05

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	23000
Min/Max Capacity	16800~24500
Moisture Removal(L/h)	2.6
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	26000
1. @ 47°F Min/Max Capacity	11800~28100
2. @ 17°F Rated	21600
3. @ 5°F Rated: Capacity / COP	24000/2.00
3. @ 5°F Max: Capacity	24000
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Power Supply	208/230V,60Hz,1Ph
System MCA	24.9
Connection Wiring	14#x4
System MOCP	25
Compressor RLA	15.0
Outdoor Fan Motor RLA	1.3
Outdoor Fan Motor W	120
Indoor Fan Motor RLA	1.3
Indoor Fan Motor W	58
System Power Input @ Cooling (W)	1840(1490 ~ 2210)
System Power Input @ Heating (W)	2498(675 ~2600)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING

Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV+Throttle valve
Liquid Size	9.52mm(3/8in)
Gas Size	15.9mm(5/8in)
Max. Piping Length(ft/m)	164.00(50)
Max. Height Difference(ft/m)	82.00(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	63.49(1.8)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.32(30)
Connection Method	Flared

Submittal Data Sheet

Series Name: Mini-split Arctic Series

Model Number: OAH30H/O6S4P - IUMW130H/I61P



High Wall Heat Pump System

Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



INDOOR SPECIFICATION

Indoor Air Flow (Turbo/H/M/L/Si) (CFM)	829.9 / 676.9 / 529.7 / 447.3 / /	
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)	56.0/52.5/46.5/29.5/23.0	
Dimension (W×D×H)	inch	49.57 x 11.14 x 14.25
	mm	1259.0×283.0×362.0
Package (W×D×H)	inch	52.76 x 17.72 x 15.16
	mm	1340×450×385
	lbs	43.21/57.32
Net/Gross Weight	kg	19.6/26.0

OUTDOOR SPECIFICATION

Compressor Type	TWIN-ROTARY	
Compressor Model	KTF420D62UNT	
Refrigerant	R454B	
Refrigerant Oil Charge(mL)	1000	
Refrigerant Oil	VG74	
Outdoor Air Flow (Max) (CFM)	2235.3	
Outdoor Noise Level (dBA)	63.5	
Dimension (W×D×H)	inch	37.24 x 16.14 x 31.89
	mm	946.0×410.0×810.0
Package (W×D×H)	inch	42.91 x 19.68 x 34.84
	mm	1090×500×885
	lbs	156.97/167.99
Net/Gross Weight	kg	71.2/76.2

EFFICIENCY			
Cooling		Heating	
SEER2	20.0	HSPF2-4	10.5
EER2	11.7	COP	3.22

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	33000
Min/Max Capacity	15000~35900
Moisture Removal(L/h)	4.5
Standard Operating Range(°F/°C)	-22~122(-30~50)
Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

PERFORMANCE of Heating	
Heating (Btu/hr)	
1. @ 47°F Rated	36000
1. @ 47°F Min/Max Capacity	19900~38200
2. @ 17°F Rated	29600
3. @ 5°F Rated: Capacity / COP	34600/1.91
3. @ 5°F Max: Capacity	34600
Standard Operating Range(°F/°C)	-22~75(-30~24)
1. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
2. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
3. Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL

Power Supply	208/230V,60Hz,1Ph
System MCA	34.0
Connection Wiring	14#x4
System MOCP	35
Compressor RLA	24.5
Outdoor Fan Motor RLA	1.5
Outdoor Fan Motor W	230
Indoor Fan Motor RLA	1.6
Indoor Fan Motor W	58
System Power Input @ Cooling (W)	2821(440 ~ 3450)
System Power Input @ Heating (W)	3277(1245 ~ 4120)
MCA: Min. circuit amps (A)	MOCP: Max. over current protection (A)
RLA: Rated load amps (A)	W: Fan motor rated output (W)

PIPING

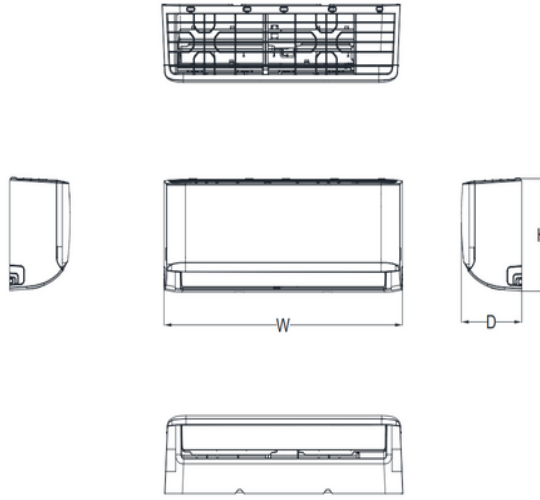
Throttle type(Indoor)	N/A
Throttle type(Outdoor)	EXV
Liquid Size	9.52mm(3/8in)
Gas Size	19mm(3/4in)
Max. Piping Length(ft/m)	164.00(50)
Max. Height Difference(ft/m)	82.00(25)
Max. Pre-charged Length(ft/m)	24.6(7.5)
Refrigerant Pre-charged Amount(oz/g)	87.13(2.47)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.32(30)
Connection Method	Flared

SUBMITTAL

Dimensions & Installation Manual

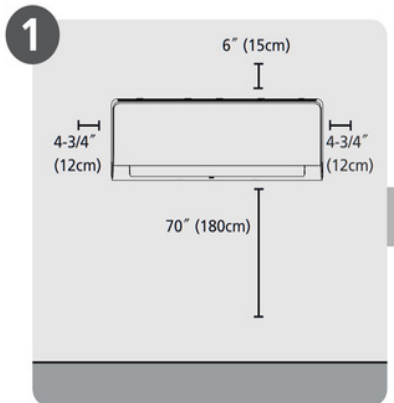


Indoor Unit Dimension

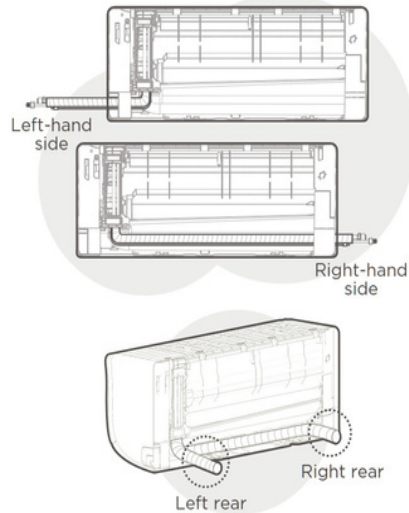


Capacity	Body Code	W(inch/mm)	D(mm/inch)	H(mm/inch)
6K~9K	A	28-3/4in /729mm	7-7/8in /200mm	11-1/2in /292mm
9K~12K	B	31-5/8in /802mm	7-7/8in /200mm	11-5/8in /295mm
18K	C	38-1/4in /971mm	9in/228mm	12-5/8in /321mm
18K~24K	D	42-5/8in /1082mm	9-1/4in/234mm	13-1/4in /337mm
30K~36K	F	49-5/8in /1259mm	11-1/8in/283mm	14-1/4in /362mm

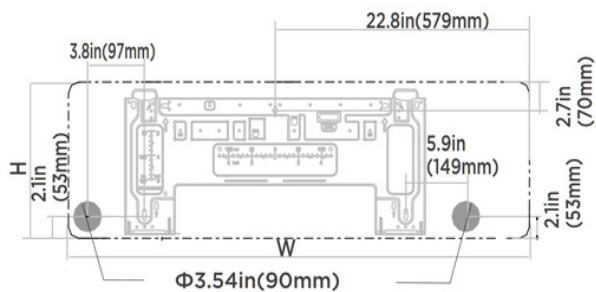
Installation Instruction



Select Installation Location



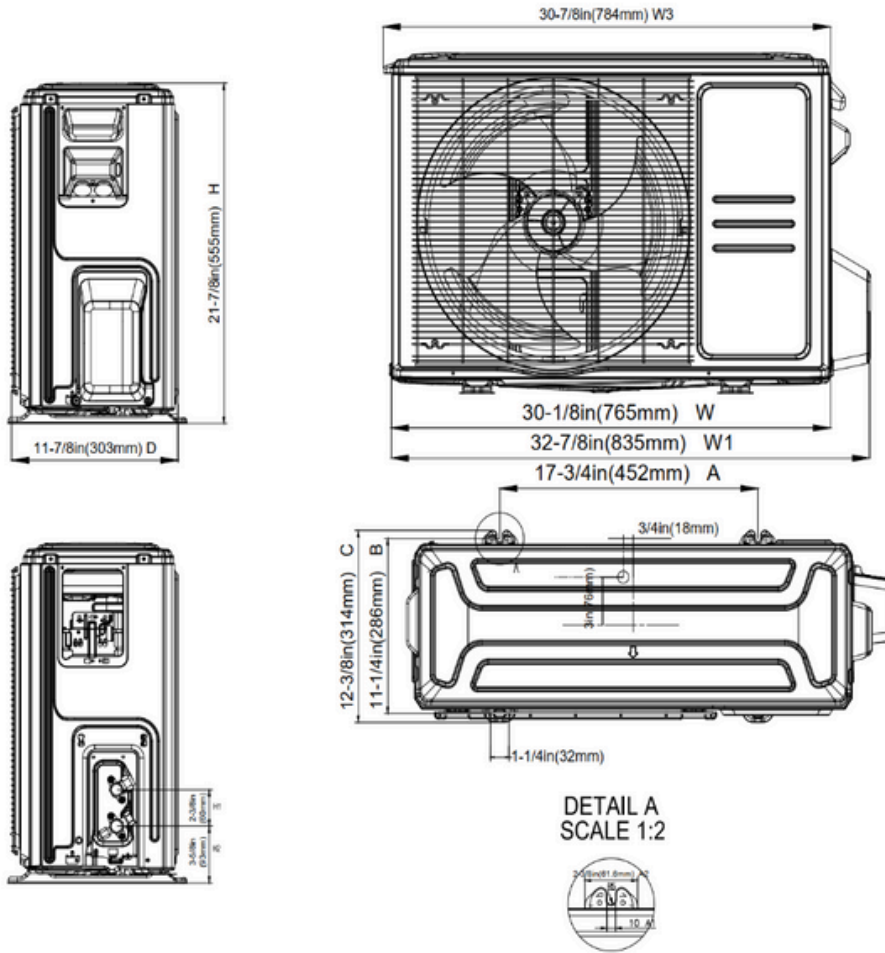
NOTE:
Based on the position of the wall hole relative to the mounting plate, choose the side from which the piping will exit the unit. You have four options for the exit direction of



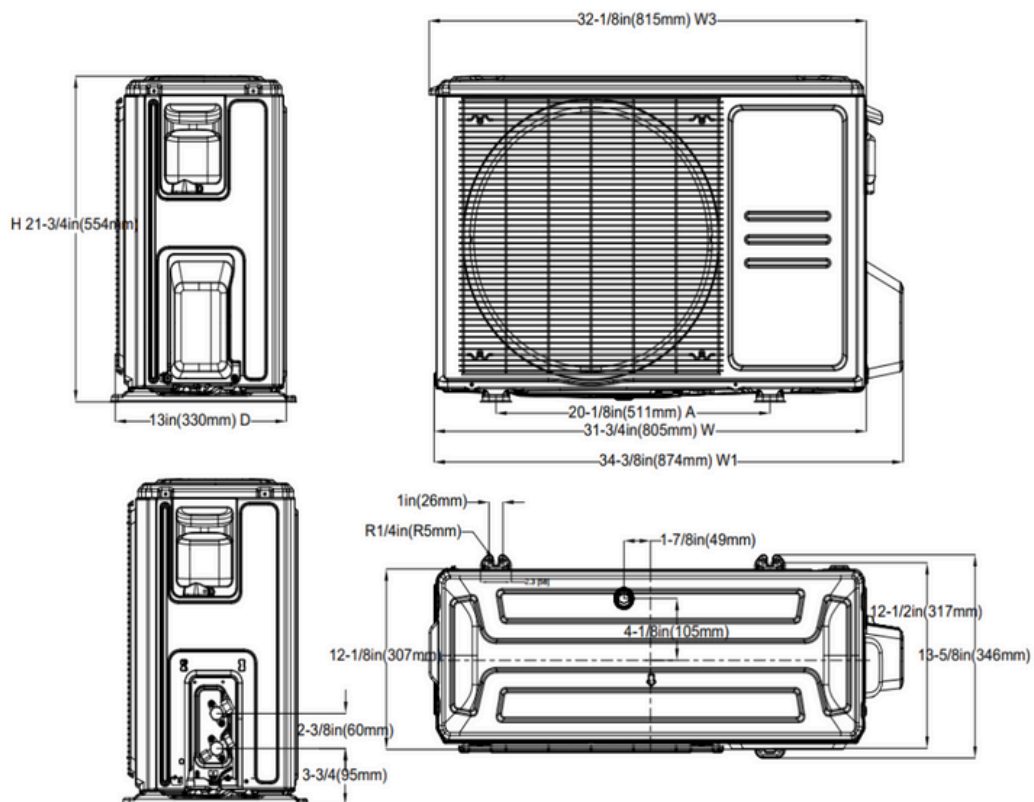
Indoor unit dimensions(WxH):
42.6in(1082mm)x13.3(338mm)

NOTE:
When the gas side connective pipe is Φ (5/8in)16mm or more, the wall hole should be (3-1/2in)90mm.

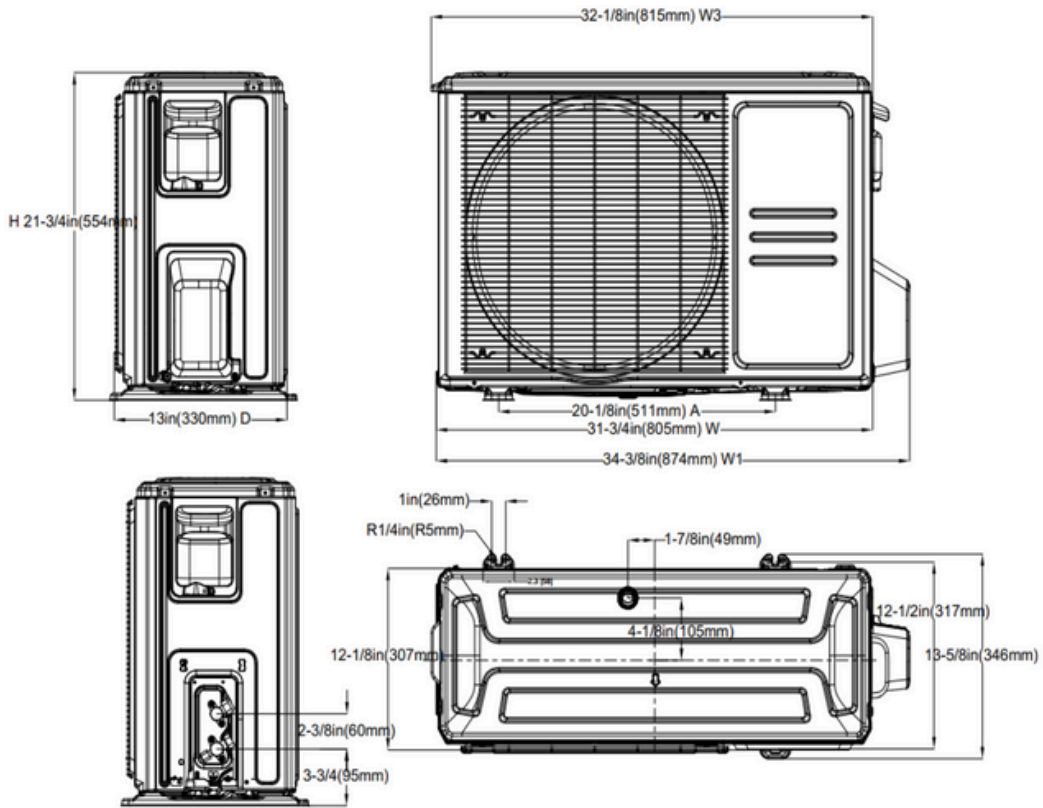
6k



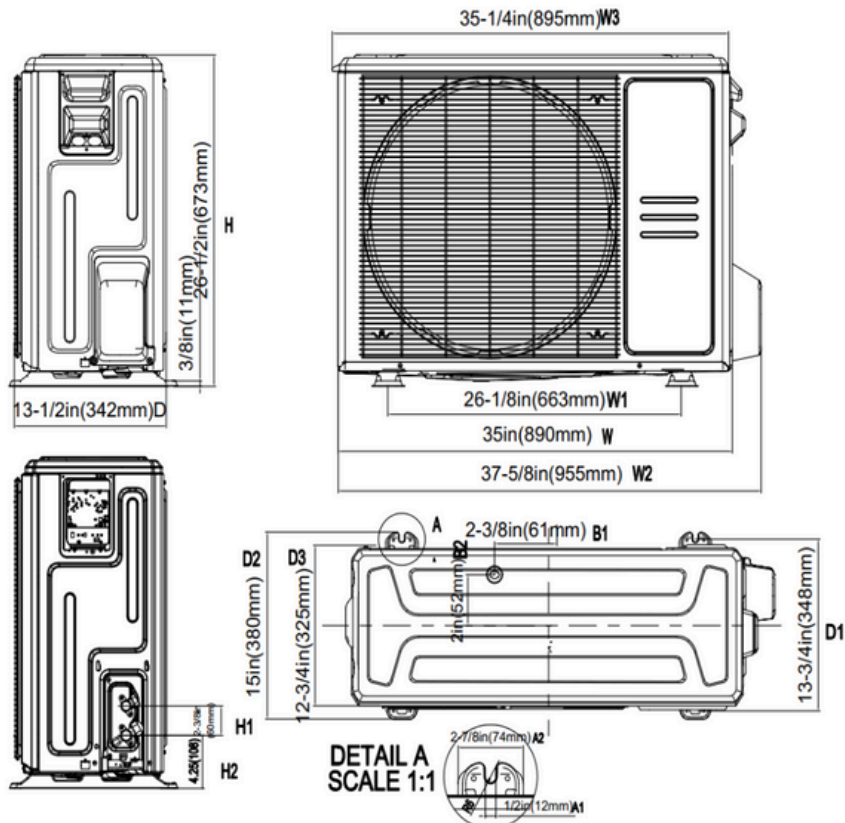
9k



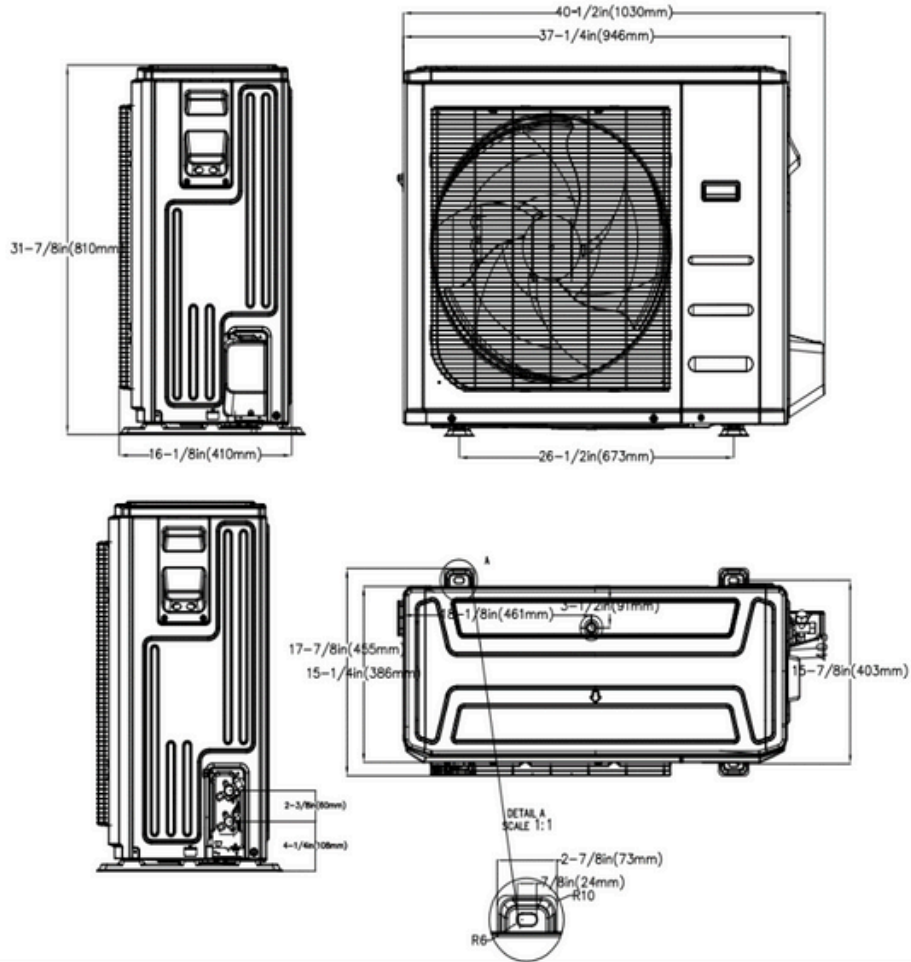
12k



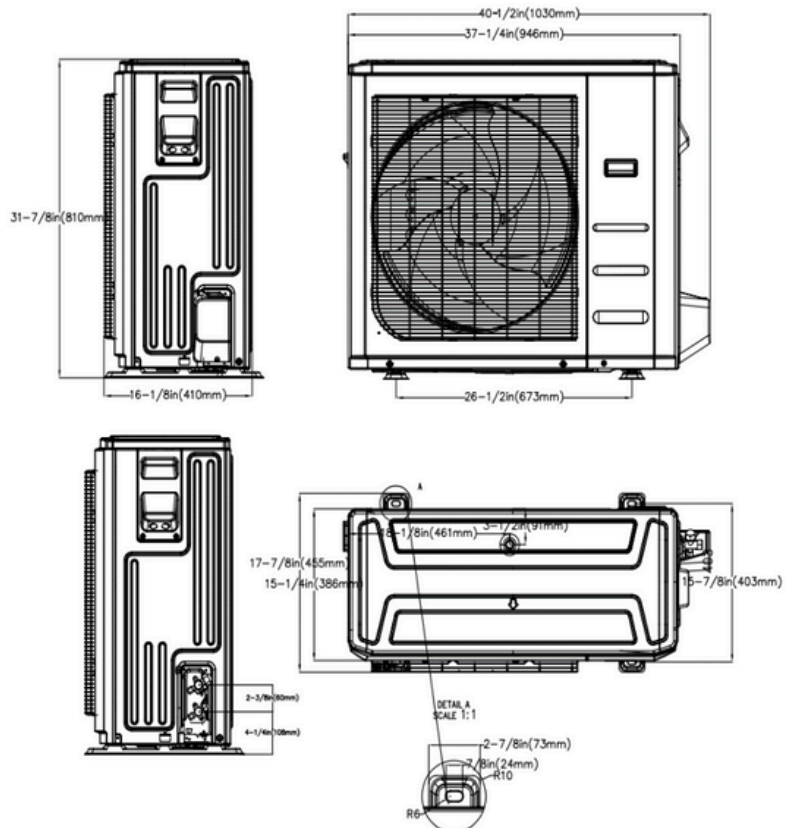
18k

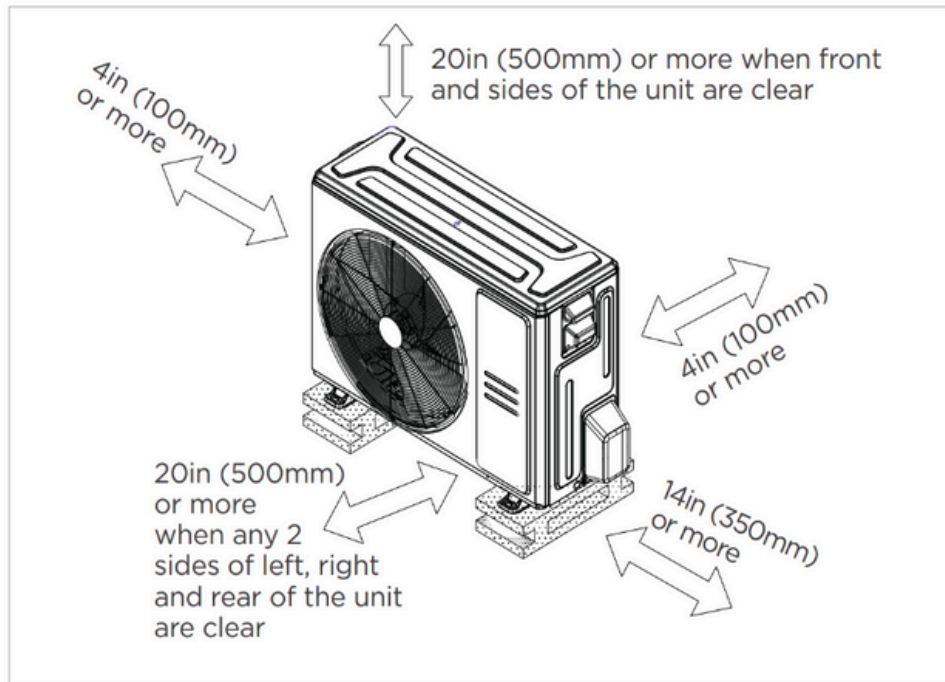


24k



33k





- Meets all spatial requirements shown in Installation Clearance Requirements above.

FEATURES

- Indoor unit TU1 copper coil
- Humidity control
- 1~100% fan speed setting
- WiFi capability: through WiFi dongle or wired controller with built-in WiFi
- OTA(by using WiFi dongle)
- Multiple control options available:
 - Two way communication wired controller:120N(X6)
 - Two way communication wired controller with built-in WiFi:120N(X6W)
 - Infrared wired controller: 120L
 - Wireless remote controller
 - Third-Party 24V Thermostat*