## **SUBMITTAL DATA SHEET**

High	Wall Heat Pump System
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



EFFICIENCY			
Coo	ling	Hea	ting
SEER2	23.6	HSPF2-4	11.5
EER2	14	COP	3.72

PERFORMAN	CE of Cooling
Cooling	g (Btu/hr)
Rated Capacity	9000
Min/Max Capacity	3200~11500
Moisture Removal(L/h)	1.37
Standard Operating Range(₹/℃)	-13~75(-25~50)
Conditions:	Indoor: 80°F DB/67°F WB
	Outdoor: 95°F DB/75°F WB

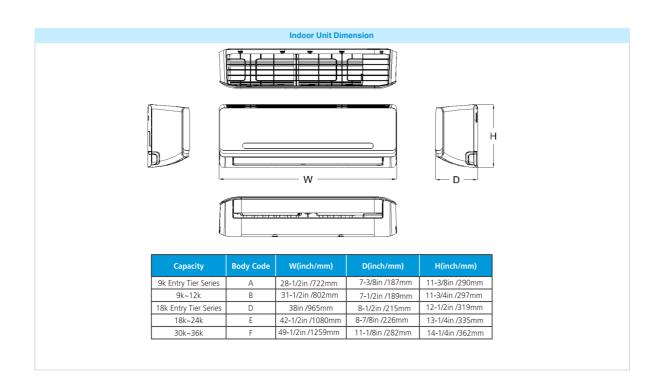
PERFORMANCE of Heating	
Heating	(Btu/hr)
1. @ 47T Rated	10000
1. @ 47° Min/Max Capacity	4000~12900
2. @ 17°F Rated	7500
3. @ 5T Rated: Capacity / COP	7300/2.17
3. @ 5T Max: Capacity	8400
Standard Operating Range(T/°C)	-13~122(-25~24)
1. Conditions:	Indoor: 70°F DB/60°F WB
	Outdoor: 47°F DB/43°F WB
2. 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: 5T DB/5T WB

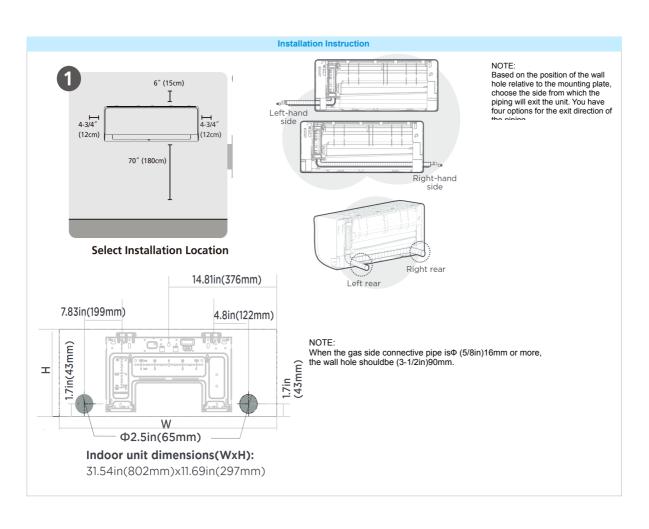
	INDOOR SPECIFIC	ATION
Indoor Air Flow (T	urbo/H/M/L/Si) (CFM)	367.9 / 317.8 / 214.8 / 129.5 / 67.7
Indoor Noise Level	(Turbo/H/M/L/Si) (dBA)	43.0/39.5/33.5/24.0/18.0
Dimension (W×D×H)	inch	31.57 x 7.44 x 11.69
	mm	802×189×297
Package (W×D×H)	inch	36.02 x 16.34 x 14.37
	mm	915×415×365
Net/Gross Weight	lbs	24.91/35.49
	kg	11.3/16.1

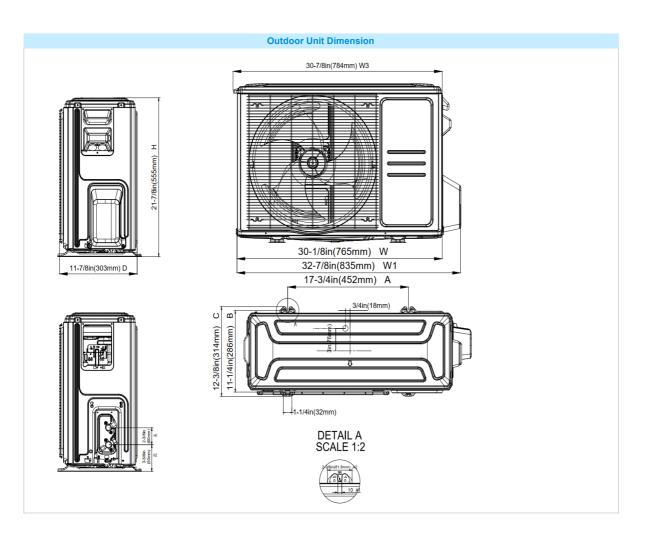
	OUTDOOR SPECIFIC	CATION
Compre	ssor Type	ROTARY
Compres	ssor Model	KSK103D33UEZ3
Refrigerant		R454B
Refrigerant Oil Charge(mL)		310
Refrig	erant Oil	5.65
Outdoor Air Flow (Max) (CFM)		2100
Outdoor Noi	se Level (dBA)	54
Dimension (W×D×H)	inch	30.12 x 11.93 x 21.85
	mm	765×303×555
Package (W×D×H)	inch	36.22 x 16.54 x 27.56
	mm	920×420×700
Net/Gross Weight	lbs	83.11/65.48
	kg	37.7/29.7

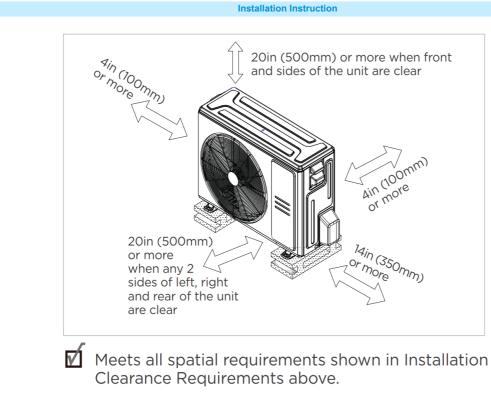
ELECTRICAL	_
Power Supply	115V,60Hz,1Ph
System MCA	18.0
Connection Wiring	14#x4
System MOCP	20
Compressor RLA	14.0
Outdoor Fan Motor RLA	0.6
Outdoor Fan Motor W	34
Indoor Fan Motor RLA	0.6
Indoor Fan Motor W	35
System Power Input @ Cooling (W)	643(200 ~ 970)
System Power Input @ Heating (W)	788(220 ~1090)
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	6.35mm(1/4in)
Gas Size	9.52mm(3/8in)
Max. Piping Length(ft/m)	82(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)	30.34(0.86)
Additional Charge of Refrigerant((oz/ft)/(g/m))	0.16(15)
Connection Method	Flared









没找到0EM的外观安装图

## ■ 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\*

\*24V interface is required.