SUBMITTAL DATA SHEET

High Wall Heat Pump System BXS4Z09UC0-9WM	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:

INDOOR SPECIFICATION		
Indoor Air Flow (Turbo/H/M/L/Si) (CFM)		353/324/294/265/235/206/194/129
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)		41 / 39 / 36 / 33 / 29 / 26 / 24 / 20
Dimension (W×D×H)	**inch**	32.953125 X 11.53125 X 7.875
Package (W×D×H)	**inch**	35 5/64 X 14 4/64 X 10 18/64
Net/Gross Weight	**lbs**	20.9 / 25.4

OUTDOOR SPECIFICATION		
Compressor Type		Rotary
Compressor Model		QXF-B103zH170E
Refrigerant		R-32
Refrigerant Oil		RB68EP
Outdoor Air Flow (Max) (CFM)		1295
Outdoor Noise Level (dBA)		52
Dimension (W×D×H)	**inch**	31.578125 x 21.84375 x 13.78125
Package (W×D×H)	**inch**	34 14/64 x 15 35/64 x 23 25/64
Net/Gross Weight	**lbs**	70.6 / 76.1

EFFICIENCY			
Cooling		**Heating**	
SEER2	26	**HSPF2-4**	10.4
EER2	15	**COP**	3.9

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	9100
Min/Max Capacity	2730 - 12966
Moisture Removal(L/h)	0.8
Standard Operating Range(℉)	-20～122

PERFORMANCE of Heating	
Heating (Btu/hr)	
Rated Capacity	10500
Min/Max Capacity	2388 - 15013
Standard Operating Range(℉)	-22~86

ELECTRICAL	
Power Supply	208/230V,60Hz,1Ph
System MCA	10
System MOCP	15
Compressor RLA	6.5
Outdoor Fan Motor RLA	0.96
Outdoor Fan Motor W	30
Indoor Fan Motor RLA	0.35
Indoor Fan Motor W	15
System Power Input @ Cooling (W)	606
System Power Input @ Heating (W)	789
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)	Electron expansion valve
Liquid Size	1/4"
Gas Size	3/8"
Max. Piping Length(ft/m)	65
Max. Height Difference(ft/m)	40
Max. Pre-charged Length(ft/m)	24.6
Refrigerant Pre-charged Amount(oz)	30
Additional Charge of Refrigerant((oz/ft))	0.2
Connection Method	Flare