

SUBMITTAL DATA SHEET

Single Zone Ductless Mini-Split System

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

OUTDOOR UNIT SPECIFICATION

Model Number		BXS1Z24SC0
Capacity	BTU/hr	24000
Compressor Type		Rotary
Compressor RLA	A	10
Compressor LRA	A	N/A
Fan Motor Output	W	60
Fan Motor RLA	A	0.6
Sound Pressure Level	dBa	58
Dimension (W × D × H)	inch	37.72 × 15.83 × 25.98
Net/Gross Weight	lbs	86 / 95.9

INDOOR UNIT SPECIFICATION

Model Number		BXS1Z24WM0
Unit Type		Wall Mounted
Fan Type		Cross-flow
Fan Motor Output	W	60
Fan Motor RLA	A	0.7
Airflow (High)	CFM	589
Airflow (Medium)	CFM	500
Airflow (Low)	CFM	412
Sound Pressure Level (High)	dBa	44
Sound Pressure Level (Low)	dBa	36
Dimension (W × D × H)	inch	44.80 × 9.80 × 13.11
Net/Gross Weight	lbs	33.1 / 39.7

ELECTRICAL

Power Supply	208-230V / 1Ph / 60Hz
MCA (Min. Circuit Ampacity)	14 A
Max. Over Current Protection	20 A

REFRIGERANT

Refrigerant Type	R32
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Refrigerant Charge	31.8 oz
GWP	675

PIPING / LINE SET	
Liquid Line (OD)	1/4"
Gas/Suction Line (OD)	1/2"
Pre-Charged Line Set Length	24.6 ft
Max. Line Set Length	131.2 ft
Max. Height Difference	82 ft
Additional Refrigerant Charge	0.2 oz/ft

RLA: Rated Load Amps | LRA: Locked Rotor Amps | MCA: Minimum Circuit Ampacity | GWP: Global Warming Potential

AHRI Certified | ETL Listed

Model: BXS1Z24SC0