

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		BXS1Z18SC0
Capacity	BTU/hr	18000
Compressor Type		Rotary
Compressor RLA	A	8.1
Compressor LRA	A	20
Fan Motor Output	W	30
Fan Motor RLA	A	1.2
Sound Pressure Level	dBa	58
Dimension (W × D × H)	inch	31.578125 × 13.78125 × 21.84375
Net/Gross Weight	lbs	62.9 / 68.4

INDOOR UNIT SPECIFICATION

Model Number		BXS1Z18WM0
Unit Type		Wall Mounted
Fan Type		Cross-flow
Fan Motor Output	W	45
Fan Motor RLA	A	0.7
Airflow (High)	CFM	506
Airflow (Medium)	CFM	435
Airflow (Low)	CFM	335
Sound Pressure Level (High)	dBa	47
Sound Pressure Level (Low)	dBa	37
Dimension (W × D × H)	inch	39.375 × 9.796875 × 13.109375
Net/Gross Weight	lbs	35.3 / 41.8

ELECTRICAL

Power Supply	208-230V / 1Ph / 60Hz
MCA (Min. Circuit Ampacity)	13 A
Max. Over Current Protection	15 A

REFRIGERANT

Refrigerant Type	R32
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Refrigerant Charge	29.3 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	82.0 ft
Max. Height Difference	32.8 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: BXS1Z18SC0