

SUBMITTAL DATA SHEET

Model: BXS4Z24UCO - Series XS4

Outdoor Condensing Unit

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

OUTDOOR UNIT SPECIFICATION

Model Number	BXS4Z24UCO	
Capacity	BTU/hr	24000
Compressor Type	Inverter Rotary	
Compressor Model	QXFS-A1502X170S	
Refrigerant	R-32	
Refrigerant Oil	FW68DA or equivalent	
Outdoor Air Flow (Max)	CFM	2648
Outdoor Noise Level	dBA	61
Dimension (W x D x H)	inch	39.38 x 29.38 x 16.81
Package (W x D x H)	inch	42.13 x 18.58 x 30.29
Net/Gross Weight	lbs	103.6 / 114.7

EFFICIENCY

SEER2	Varies by indoor unit combination
EER2	Varies by indoor unit combination
HSPF2	Varies by indoor unit combination
COP	Varies by indoor unit combination

ELECTRICAL

Power Supply	208/230V, 60Hz, 1Ph
System MCA	22
System MOCP (Max Breaker)	30
Compressor RLA	15.65
Outdoor Fan Motor RLA	2.1
Outdoor Fan Motor W	90

PIPING	
Throttle type(Outdoor)	Electron expansion valve
Liquid Size	1/4"
Gas Size	5/8"
Max. Piping Length(ft/m)	131.2
Max. Height Difference(ft/m)	82
Max. Pre-charged Length(ft/m)	24.6
Refrigerant Pre-charged Amount(oz)	49.4
Additional Charge of Refrigerant(oz/ft)	0.4
Connection Method	Flare

MCA: Min. circuit amps (A) | MOCP: Max. over current protection (A)

RLA: Rated load amps (A) | W: Fan motor rated output (W)

AHRI Certified | ETL Listed