

SUBMITTAL DATA SHEET

Model: BXS4Z18UCO - Series XS4

Outdoor Condensing Unit

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

OUTDOOR UNIT SPECIFICATION

Model Number	BXS4Z18UCO	
Capacity	BTU/hr	18000
Compressor Type	Inverter Rotary	
Compressor Model	QXF-M130zF170	
Refrigerant	R-32	
Refrigerant Oil	FW68DA or equivalent	
Outdoor Air Flow (Max)	CFM	2119
Outdoor Noise Level	dBA	59
Dimension (W x D x H)	inch	37.72 x 25.98 x 15.83
Package (W x D x H)	inch	40.33 x 17.53 x 28.10
Net/Gross Weight	lbs	94.8 / 104.7

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	16
System MOCP (Max Breaker)	20
Compressor RLA	10.35
Outdoor Fan Motor RLA	1.35
Outdoor Fan Motor W	60

PIPING	
Throttle type(Outdoor)	Electron expansion valve
Liquid Size	1/4"
Gas Size	1/2"
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)	40.6
Additional Charge of Refrigerant(oz/ft)	0.2
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