

SUBMITTAL DATA SHEET

Model: BXS4Z12UCO - Series XS4

Outdoor Condensing Unit

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

OUTDOOR UNIT SPECIFICATION

Model Number	BXS4Z12UCO	
Capacity	BTU/hr	12000
Compressor Type	Inverter Rotary	
Compressor Model	QXF-M098zE170	
Refrigerant	R-32	
Refrigerant Oil	FW68L	
Outdoor Air Flow (Max)	CFM	1295
Outdoor Noise Level	dBA	52
Dimension (W x D x H)	inch	31.58 x 21.84 x 13.78
Package (W x D x H)	inch	34.22 x 15.55 x 23.39
Net/Gross Weight	lbs	67.3 / 72.8

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	10
System MOCP (Max Breaker)	15
Compressor RLA	7
Outdoor Fan Motor RLA	0.7
Outdoor Fan Motor W	30

PIPING

Throttle type(Outdoor)	Electron expansion valve
Liquid Size	1/4"
Gas Size	1/2"
Max. Piping Length (ft)	65.6
Max. Height Difference (ft)	40
Max. Pre-charged Length (ft)	24.6
Refrigerant Pre-charged Amount (oz)	28.2
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