

SUBMITTAL DATA SHEET

Model: BXS4Z12UCV - Series XS4

Outdoor Condensing Unit

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

OUTDOOR UNIT SPECIFICATION

Model Number	BXS4Z12UCV	
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	69.5 / 75

EFFICIENCY

SEER2	24.5
EER2	13
HSPF2	9.5
COP	3.81

ELECTRICAL

Power Supply	115V, 60Hz, 1Ph
System MCA	19
System MOCP (Max Breaker)	20
Compressor RLA	14
Outdoor Fan Motor RLA	0.8
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