



Submittal Data

MODEL
BGE-103R01

Project Name:	
Location:	
Engineer:	
Submitted to:	
Submitted by:	

Approval:	
Date:	
Construction:	
Unit #:	
Drawing #:	

Reference:

PERFORMANCE DATA

Power supply 1Ph,230/208V,60Hz

Cooling

Capacity	Btu/h	10000/9800
Input	W	1000/980
Rated current	A	5.1/5.5
CEER	Btu/w	9.6

Heating

Capacity	Btu/h	10600/8600
RATED Input(Heater)	W	3450/ 2821
Rated current	A	15/13.5
Max. Current	A	7

Compressor Electrical

Model	KSN82N13VDZB1	
Type	ROTARY	
Brand	GMCC	
Capacity	Btu/h	8830
Input	W	710/718
Rated current(RLA)	A	3.45/3.15
Thermal protector	B180-140B-241C	
Refrigerant oil/oil charge	oz.	VG68 300
Refrigerant type	oz.	R32/14.42

Air flow & Noise level

Indoor air flow	CFM	486/448/411
Indoor noise level	dB(A)	62.2/60.3/58
Outdoor air flow	CFM	795/718/636
Outdoor noise level	dB(A)	66.3/63.7/61.4
Window Opening	Max Width	26.8/36
	Max Height	15.5

Accessories

Wall Sleeve-breakdown	EA448F
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Fan Motor

Model	ZKFP-120-8-97L	
Input	W	164/152/138
Speed	RPM	1500/1390/1280

Dimensional Data

Dimension(W*D*H)	inch	24.21x20.28x14.53
Packing (W*D*H)	inch	27.95x26.57x16.93
Net/Gross weight	68.12/78.48 lbs.	

SYSTEM DATA

Design pressure	PSIG	300-520
Thermostat type	Remote Controller	
Application area (Cooling EPA)	400-450	

Cord and Plug

Cord Length	ft.	6.5
Plug Face	Nema	6-20P

