



Submittal Data

MODEL
BG-103P

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

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

Reference:

PERFORMANCE DATA

Power supply 208/230V/60Hz

Cooling

Capacity	Btu/h	10000/9800
Input	W	943/ 924
Rated current	A	4.5/4.8
EER	Btu/w	10.6
CEER	Btu/w	10.6

Heating

Capacity	Btu/h	NA
RATED Input(Heater)	W	NA
Rated current	A	NA
Max. Current	A	NA

Compressor Electrical

Model	ASN84N1VBZB1	
Type	ROTARY	
Brand	GMCC	
Capacity	Btu/h	9690
Input	W	696
Rated current(RLA)	A	3.1
Thermal protector	BF835-JA	
Refrigerant oil/oil charge	oz.	ESTER OIL VG68/6.42
Refrigerant type	oz	R410A/17.99

Air flow & Noise level

Indoor air flow	CFM	275/240/209
Indoor noise level	dB(A)	58.4/56.1/54.1
Outdoor air flow	CFM	373/309/259
Outdoor noise level	dB(A)	66.8/64.0/61.5
Window Opening	Max Width	NA
	Max Height	NA

Accessories

Wall Sleeve-breakdown	EA448F
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Fan Motor

Model	YKTS-100-4-52	
Input	W	164/152/138
Speed	RPM	1400/1300/1200

Dimensional Data

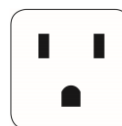
Dimension(W*D*H)	inch	24.2x20.3x14.5
Packing (W*D*H)	inch	28x26.6x16.9
Net/Gross weight	lbs.	69.3/80.3

SYSTEM DATA

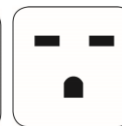
Design pressure	PSIG	300/520
Thermostat type	Remote Controller	
Application area (Cooling EPA)	400-450	

Cord and Plug

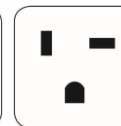
Cord Length	ft.	6.5
Plug Face	Nema	6-15P



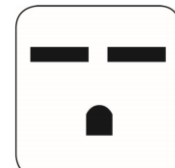
15A-115V
NEMA 5-15P



15A-230V
NEMA 6-15P



20A-230V
NEMA 6-20P



30A-230V
NEMA 6-30P