



Submittal Data

MODEL RADS-101R01

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

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

Reference:

PERFORMANCE DATA

Power supply 115V, 1Ph, 60Hz

Cooling

Capacity	Btu/h	10000
Input	W	875
Rated current	A	7.8
Max. Current	A	9.68
CEER	Btu/w	11.4

Heating

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

Compressor Electrical

Model	KSN78E11VBZC1	
Type	ROTARY	
Brand	GMCC	
Capacity	Btu/h	9810
Input	W	685
Rated current(RLA)	A	6.15
Refrigerant type	oz	R32/11.64

Air flow & Noise level

Indoor air flow	CFM	317/279/246
Indoor noise level	dB(A)	61/58/54
Outdoor air flow	CFM	586/528/476
Outdoor noise level	dB(A)	68.5/64/62
Window Opening	Min/Max Width	23/36
	Min Height	15.5

Accessories

AS080	Window AC Support Bracket
NTN-1	Screwless AC Support Bracket
NTN-2	Screwless AC Support Bracket



Fan Motor

Model	YKTS-95-4-52L	
Input	W	145.0
Speed	RPM	1610/1450/1310

Dimensional Data

Dimension(W*D*H)	inch	21.46/18.98/14.65
Packing (W*D*H)	inch	23.07/21.93/16.93
Net/Gross weight	lbs.	57.3/63.9

SYSTEM DATA

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

Cord and Plug

Cord Length	ft.	6.5
Plug Face	Nema	LCDI(5-15P)

