

Submittal Data

MODEL RADS-151R01

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	14500
Input	W	1280
Rated current	A	11.8
Max. Current	A	15
CEER	Btu/w	11.3

Heating

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

Compressor Electrical

Model	KSM120E1VET	
Type	Rotary	
Brand	GMCC	
Capacity	Btu/h	15183
Input	W	1040
Rated current(RLA)	A	9.10
Refrigerant type	oz	R32/17.64

Air flow & Noise level

Indoor air flow	CFM	298/265/230
Indoor noise level	dB(A)	60.5/58/55.5
Outdoor air flow	CFM	721/620/497
Outdoor noise level	dB(A)	68/60.4/55.5
Window Opening	Min/Max Width	2 3/36
	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	YKSS-110-6-1L	
Input	W	210
Speed	RPM	1040/950/830

Dimensional Data

Dimension(W*D*H)	inch	21.46x18.98x14.65
Packing (W*D*H)	inch	23.07x21.93x16.93
Net/Gross weight	lbs.	71/79

SYSTEM DATA

Design pressure	PSIG	300/520
Thermostat type	Touchpad/Remote	
Application area (Cooling EPA)	550-700	

Cord and Plug

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

