

Submittal Data

MODEL RADS-101R01

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

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

14.65

Reference:

Capacity

Rated current

Max. Current

Input

CEER

PERFORMANCE DATA

Power supply 115V,1Ph,60Hz

> Cooling Btu/h 10000 W 875 Α 7.8 Α 9.68 Btu/w 11.4

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

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

Compressor Electrical

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

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

Dimensional Data

SYSTEM DATA

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

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 Min/Max Window Opening 23/36 Width Min Height 15.5

Cord and Plug

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

20A-230V NEMA 6-20P 15A-115V NEMA 5-15P 15A-230V NEMA 6-15P 30A-230V NEMA 6-30P

Accessories

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