



Submittal Data

MODEL
REG-81M

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

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

Reference:

PERFORMANCE DATA

Power supply 1Ph, 115V-, 60Hz

Cooling

Capacity	Btu/h	8000
Input	W	734
Rated current	A	6.3
Max. Current	A	9.5
CEER	Btu/w	10.9
EER		10.9

Heating

Capacity	Btu/h	3500
RATED Input(Heater)	W	1220
Rated current	A	11.6

Compressor Electrical

Model	YZG-A070AY2D2T6	
Type	Rotary	
Brand	QINGAN	
Capacity	Btu/h	7130
Input	W	725
Rated current(RLA)	A	6.5
Refrigerant type	oz	R-410A/13.4

Air flow & Noise level

Indoor air flow	CFM	277/252/219
Indoor noise level	dB(A)	57.5/55/52.3
Outdoor air flow	CFM	593/520/441
Outdoor noise level	dB(A)	64.5/61.7/58.5
Window Opening	Min/Max Width	26.8/36
	Min Height	16.5

Accessories

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



Fan Motor

Model	YSK75-6AF	
Input	W	130/112/102
Speed	RPM	1080/990/900

Dimensional Data

Dimension(W*D*H)	inch	22.6x23x16.1
Packing (W*D*H)	inch	25x28.3x17
Net/Gross weight	lbs.	70.6/82

SYSTEM DATA

Design pressure	PSIG	300/520
Thermostat type	Touchpad/Remote	
Application area (Cooling EPA)	300-350	

Cord and Plug

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

