



Submittal Data

MODEL
REG-183R

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

| | |
|---------------|--|
| Approval: | |
| Date: | |
| Construction: | |
| Unit #: | |
| Drawing #: | |

Reference:

PERFORMANCE DATA

Power supply 1Ph,230/208V-,60Hz

Cooling

| | | |
|---------------|-------|-------------|
| Capacity | Btu/h | 18500/18200 |
| Input | W | 1729/1701 |
| Rated current | A | 7.7/8.3 |
| Max. Current | A | 12.10 |
| CEER | Btu/w | 10.7 |
| EER | | 10.7 |

Heating

| | | |
|---------------------|-------|-------------|
| Capacity | Btu/h | 16000/13000 |
| RATED Input(Heater) | W | 4800/ 3925 |
| Rated current | A | 22.0 / 20.0 |

Compressor Electrical

| | |
|--------------------|----------------|
| Model | PA160M2A-3ETL |
| Type | Rotary |
| Brand | GMCC |
| Capacity | Btu/h 19073 |
| Input | W 1325 |
| Rated current(RLA) | A 5.80 |
| Refrigerant type | oz R410A/28.92 |

Air flow & Noise level

| | | |
|---------------------|---------------|--------------|
| Indoor air flow | CFM | 446/388/329 |
| Indoor noise level | dB(A) | 60/57/54 |
| Outdoor air flow | CFM | 729./629/535 |
| Outdoor noise level | dB(A) | 66/63/59 |
| Window Opening | Min/Max Width | 26.5/40.5 |
| | Min Height | 18.5 |

Accessories

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



Fan Motor

| | |
|-------|------------------------------|
| Model | YKSS-150-6-3L(YSK150-6BH(B)) |
| Input | W 225 |
| Speed | RPM 1080/960/860 |

Dimensional Data

| | | |
|------------------|------|----------------|
| Dimension(W*D*H) | inch | 23.6x25.4x17.9 |
| Packing (W*D*H) | inch | 26x30x19.7 |
| Net/Gross weight | lbs. | 118.4/133.4 |

SYSTEM DATA

| | | |
|--------------------------------|------|-----------------|
| Design pressure | PSIG | 300/520 |
| Thermostat type | | Touchpad/Remote |
| Application area (Cooling EPA) | | 700-1000 |

Cord and Plug

| | | |
|-------------|------|-------|
| Cord Length | ft. | 6.5 |
| Plug Face | Nema | 6-30P |

