



Submittal Data

MODEL
REG-243R01

| | |
|---------------|--|
| 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 | 23200/22900 |
| Input | W | 2470/2440 |
| Rated current | A | 13.5/14.8 |
| Max. Current | A | 16.80 |
| CEER | Btu/w | 9.4 |

Heating

| | | |
|---------------------|-------|-------------|
| Capacity | Btu/h | 16000/13000 |
| RATED Input(Heater) | W | 4800/ 3925 |
| Rated current | A | 22 / 20 |

Compressor Electrical

| | | |
|--------------------|---------------|-----------|
| Model | KSF210N1VETB3 | |
| Type | Rotary | |
| Brand | GMCC | |
| Capacity | Btu/h | 28183 |
| Input | W | 1800/1840 |
| Rated current(RLA) | A | 8.75/8.10 |
| Refrigerant type | oz | R32/29.98 |

Air flow & Noise level

| | | |
|---------------------|---------------|----------------|
| Indoor air flow | CFM | 477/439/404 |
| Indoor noise level | dB(A) | 59.5/57.8/56.3 |
| Outdoor air flow | CFM | 741/680/629 |
| Outdoor noise level | dB(A) | 68.2/65.6/63.4 |
| Window Opening | Min/Max Width | 31/42 |
| | Min Height | 19.5 |



Fan Motor

| | | |
|-------|---------------|----------------|
| Model | ZKFP-175-8-1L | |
| Input | W | 275 |
| Speed | RPM | 1150/1070/1000 |

Dimensional Data

| | | |
|------------------|------|-------------------|
| Dimension(W*D*H) | inch | 25.39x23.62x17.91 |
| Packing (W*D*H) | inch | 29.92x25.98x19.49 |
| Net/Gross weight | lbs. | 121.03/136.02 |

SYSTEM DATA

| | | |
|--------------------------------|-----------------|---------|
| Design pressure | PSIG | 300/520 |
| Thermostat type | Touchpad/Remote | |
| Application area (Cooling EPA) | 1400-1500 | |

Cord and Plug

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

