

Job Name:

System Reference:

Date:



GENERAL FEATURES:

- Dual set point functionality
- Compact floor-mount
- Two-speed settings
- Controls can be wall-mounted or unit-mounted in a hidden case

ACCESSORIES:

CN24 Relay Kit (CN24RELAY-KIT-CM3)

SPECIFICATIONS:

| Capacity* | | |
|-----------|-------|-------|
| Cooling | Btu/h | 8,000 |
| Heating | Btu/h | 9,000 |

* Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:
 Cooling | Indoor : 80° F (27° C) DB / 67° F (19° C) WB
 Cooling | Outdoor : 95° F (35° C) DB
 Heating | Indoor : 70° F (21° C) DB
 Heating | Outdoor : 47° F (8° C) DB / 43° F (6° C) WB

| Electrical | | |
|--------------------------------|---------------------------|--------------------|
| Electrical Power Requirements | 208 / 230V, 1-phase, 60Hz | |
| Minimum Circuit Ampacity (MCA) | A | 0.32 / 0.34 (60Hz) |

| External Dimensions | |
|------------------------------|---|
| Unit (H x W x D) In. (mm) | 25-3/16 x 34-29/32 x 8-11/16 (639 x 886 x 220) |

| Net Weight | | |
|------------|----------|---------|
| Unit | Lbs.(kg) | 51 (23) |

| | |
|-----------------|------------|
| External Finish | Galvanized |
|-----------------|------------|

| | |
|-----------|---|
| Coil Type | Cross fin (Aluminium fin and copper tube) |
|-----------|---|

| Fan | | |
|-------------------------|-------------------------|-----------|
| Type x Quantity | Sirocco fan x 1 | |
| Airflow rate (Low-High) | CFM | 194 - 229 |
| Motor Type | 1-phase induction motor | |

| | |
|------------|-----------------|
| Air Filter | Standard filter |
|------------|-----------------|

| Refrigerant Piping Diameter | | |
|-----------------------------|---------|-------------------|
| Liquid (High Pressure) | In.(mm) | 1/4 (6.35) Flare |
| Gas (Low Pressure) | In.(mm) | 1/2 (12.70) Flare |

| | | |
|-----------------------|---------|-------------|
| Field Drain Pipe Size | In.(mm) | I.D. 1 (26) |
|-----------------------|---------|-------------|

| Sound Level | | | |
|-------------|-------|----------|---------|
| Low-High | dB(A) | 208/230V | 36 - 41 |

Notes:

