

# MSHZ0251B



| General     |              |                 |                  |       |          |
|-------------|--------------|-----------------|------------------|-------|----------|
| Refrigerant | Voltage      | Compressor Type | Compressor Model | HP    | Listings |
| R-404a      | 200-230/60/1 | SCROLL          | ZB19KCE-PFV      | 2.5HP | UL/CUL   |

| Capacity (Btuh)                          |     |   |       |       |       |
|--|-----|---|-------|-------|-------|
| At Room Temp. With a 10° TD, 90° Ambient |     |   |       |       |       |
| -20                                      | -10 | 0 | 30    | 35    | 40    |
|  |     |   | 20947 | 22870 | 24757 |

| Dimensional Data |    |    |           |           |
|------------------|----|----|-----------|-----------|
| Overall          |    |    | Base Size | Base/Hood |
| L                | W  | H  |           |           |
| 38               | 27 | 18 | M2        | 021M      |

| Installation |                        |                    |         |             |
|--------------|------------------------|--------------------|---------|-------------|
| Wt. Lbs.     | Receiver Tank 90%/90°F | Connections Liquid | Suction | Refrigerant |
| 405          | 11.4                   | 1/2                | 7/8     | R-404a      |

| Electrical |        |            |            |              |                  |                 |                              |
|------------|--------|------------|------------|--------------|------------------|-----------------|------------------------------|
| MCA        | MOP    | comp volts | comp phase | comp hz      | comp RLA         | comp LRA        | other volts                  |
| 28         | 45     | 200/230    | 1          | 60           | 17.9             | 73              | 208/230                      |
| fan phase  | fan hz | fan FLA    | fan HP     | fan quantity | other load phase | other load amps | Approximate Sound Level (Db) |
| 1          | 60     | 0.5        | 1/20       | 2            | 1                | 0.5             | 73                           |

| max evap fan amps | max evap def heater amps |
|-------------------|--------------------------|
| 5                 | 15                       |

