



MSLD050RB CONDENSING UNIT



Note: Pictures are for illustration only, and may not reflect the listed model.



| GENERAL | | | | | | |
|---------------|--------------|-----------------|------------------|----|------|----------|
| REFRIGERANT | VOLTAGE | COMPRESSOR TYPE | COMPRESSOR MODEL | HP | AWEF | LISTINGS |
| R-448A/R-449A | 208-230/60/1 | Scroll | ZF15K4E-PFV | 5 | - | UL/CUL |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90° Ambient at Condenser) | | | | | | | |
|---|--------|--------|----|----|----|----|----|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 |
| 12,615 | 16,241 | 20,537 | - | - | - | - | - |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser) | | | | | | | |
|--|--------|--------|----|----|----|----|----|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 |
| 10,849 | 14,454 | 18,278 | - | - | - | - | - |

| DIMENSIONAL DATA | | | | | | |
|---------------------------|----|----|----------|-----------|-----------|--|
| OVERALL (to nearest inch) | | | WT (lbs) | BASE SIZE | BASE/HOOD | |
| L | W | H | | | | |
| 30 | 31 | 26 | 250 | M3 | 031M | |

| INSTALLATION | | | | |
|---------------|---------------------------------|-------------|---------|--|
| REFRIGERANT | RECEIVER TANK (lbs) 90%/90°F | CONNECTIONS | | ESTIMATED TOTAL HEAT REJECTION (BTUH) |
| | | LIQUID | SUCTION | |
| R-448A/R-449A | - | 5/8 | 7/8 | 23,996 |

| ELECTRICAL | | | | | | | |
|------------|--------|------------|------------|--------------|----------------------|-----------------------------|--------------------|
| MCA | MOP | COMP VOLTS | COMP PHASE | COMP HZ | COMP RLA | COMP LRA | OTHER LOAD DATA |
| 54 | 70 | 208-230 | 1 | 60 | 31.8 | 169 | |
| FAN PHASE | FAN HZ | FAN FLA | FAN HP | FAN QUANTITY | MAX EVAP FAN AMPS | MAX EVAP DEF HEATER AMPS | PHASE 1 |
| 1 | 60 | 1.6 | 1/4 | 1 | 12 | 10.0 | AMPS 0.5 |

