



MSLD150HC 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 | 208-230/60/3 | Scroll | ZF49K5E-TFC | 15 | - | UL/CUL |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90° Ambient at Condenser) | | | | | | | |
|---|--------|--------|----|----|----|----|----|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 |
| 38,088 | 49,106 | 61,799 | - | - | - | - | - |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser) | | | | | | | |
|--|--------|--------|----|----|----|----|----|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 |
| 32,755 | 43,705 | 55,001 | - | - | - | - | - |

| DIMENSIONAL DATA | | | | | | |
|---------------------------|----|----|----------|-----------|-----------|--|
| OVERALL (to nearest inch) | | | WT (lbs) | BASE SIZE | BASE/HOOD | |
| L | W | H | | | | |
| 64 | 44 | 40 | 540 | M6 | 062M | |

| INSTALLATION | | | | | |
|---------------|---------------------------------|-------------|---------|--|--|
| REFRIGERANT | RECEIVER TANK (lbs) 90%/90°F | CONNECTIONS | | ESTIMATED TOTAL HEAT REJECTION (BTUH) | |
| | | LIQUID | SUCTION | | |
| R-448A/R-449A | 46.0 | 5/8 | 2 1/8 | 78,242 | |

| ELECTRICAL | | | | | | | | |
|------------|--------|------------|------------|--------------|----------------------|-----------------------------|-----------------|---------|
| MCA | MOP | COMP VOLTS | COMP PHASE | COMP HZ | COMP RLA | COMP LRA | OTHER LOAD DATA | |
| 69 | 100 | 208-230 | 3 | 60 | 45.5 | 338.7 | VOLTS | 208-230 |
| FAN PHASE | FAN HZ | FAN FLA | FAN HP | FAN QUANTITY | MAX EVAP FAN AMPS | MAX EVAP DEF HEATER AMPS | PHASE | 1 |
| 1 | 60 | 2.9 | 1/3 | 2 | 6 | 15.0 | AMPS | 0.5 |



