

MSLD030RB 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 | ZF09K4E-PFV | 3 | - | UL/CUL | |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90 ⁰ Ambient at Condenser) | | | | | | | | |
|---|-------|--------|----|----|----|----|----|--|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 | |
| 7,586 | 9,600 | 11,941 | - | - | - | - | - | |
| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser) | | | | | | | | |
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 | |
| 6,524 | 8,544 | 10,627 | - | - | - | - | - | |

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

| INSTALLATION | | | | | | | |
|---------------|---------------------|--------|---------|--|-----------------------|--|--|
| | RECEIVER TANK (lbs) | CONNE | CTIONS | | ESTIMATED TOTAL | | |
| REFRIGERANT | 90%/90°F | LIQUID | SUCTION | | HEAT REJECTION (BTUH) | | |
| R-448A/R-449A | - | 1/2 | 7/8 | | 16,579 | | |

| ELECTRICAL | | | | | | | | |
|------------|--------|------------|------------|--------------|--------------|--------------|------------|---------|
| MCA | МОР | COMP VOLTS | COMP PHASE | COMP HZ | COMP RLA | COMP LRA | OTHER LOAD | |
| 33 | 40 | 208-230 | 1 | 60 | 17.1 | 88 | DATA | |
| | | | | | MAX EVAP FAN | MAX EVAP DEF | VOLTS | 208-230 |
| FAN PHASE | FAN HZ | FAN FLA | FAN HP | FAN QUANTITY | AMPS | HEATER AMPS | PHASE | 1 |
| 1 | 60 | 1.6 | 1/4 | 1 | 10 | 8.3 | AMPS | 0.5 |

