

MHMD010AB CONDENSING UNIT





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



| GENERAL GENERAL | | | | | | | |
|-----------------|--------------|-----------------|------------------|----|------|----------|--|
| REFRIGERANT | VOLTAGE | COMPRESSOR TYPE | COMPRESSOR MODEL | HP | AWEF | LISTINGS | |
| R-448A/R-449A | 208-230/60/1 | Hermetic | RST70C1E-PFV | 1 | 5.61 | UL/CUL | |

| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 90° Ambient at Condenser) | | | | | | | | |
|--|-----|-----|-------|-------|-------|----|----|--|
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 | |
| - | - | - | 7,851 | 8,658 | 9,500 | - | - | |
| BTUH CAPACITY (At Saturated Suction Temperature (SST) and 100° Ambient at Condenser) | | | | | | | | |
| -30 | -20 | -10 | 20 | 25 | 30 | 35 | 45 | |
| - | - | - | 7,222 | 7,965 | 8,740 | - | - | |

| DIMENSIONAL DATA | | | | | | | |
|------------------|--------------------------|----|----------|-----------|-----------|--|--|
| | OVERALL (to nearest inch |) | | | | | |
| L | W | Н | WT (lbs) | BASE SIZE | BASE/HOOD | | |
| 22 | 27 | 18 | 180 | M1 | 011M | | |

| INSTALLATION | | | | | | |
|---------------|---------------------|--------|---------|-----------------|------------------------------|--|
| | RECEIVER TANK (lbs) | CONNE | CTIONS | ESTIMATED TOTAL | | |
| REFRIGERANT | 90%/90°F | LIQUID | SUCTION | | HEAT REJECTION (BTUH) | |
| R-448A/R-449A | 7.1 | 3/8 | 7/8 | | 8 | |

| ELECTRICAL | | | | | | | | |
|------------|--------|------------|------------|--------------|--------------|--------------|------------|---------|
| MCA | МОР | COMP VOLTS | COMP PHASE | COMP HZ | COMP RLA | COMP LRA | OTHER LOAD | |
| 19 | 20 | 208-230 | 1 | 60 | 6.9 | 46 | 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 | 0.5 | 1/20 | 1 | 4 | 15.0 | AMPS | 0.5 |

