



| MODEL | UA250A-2 | UA250A-3 | UA250A-4 | UA250A-5 |
|----------------------------|-----------------|-----------------|-----------------|-----------------|
| VOLTAGE | 230VAC-1PH-60HZ | 230VAC-3PH-60HZ | 460VAC-3PH-60HZ | 575VAC-3PH-60HZ |
| VOLTAGE RANGE | 187-254 | 200-230 | 414-506 | 483-667 |
| RLA | 7 | 6.7 | 3.9 | 3.9 |
| LRA | 41 | 51 | 25 | 25 |
| MIN. CIRCUIT AMP | 9.5 | 9.1 | 5.4 | 5.4 |
| MAX. FUSE SIZE | 15 | 15 | 15 | 15 |
| MAX. INLET AIR TEMP - F | 110 | 110 | 110 | 110 |
| MIN/MAX AMBIENT TEMP - F | 45/110 | 45/110 | 45/110 | 45/110 |
| REF. SYSTEM DESIGN - PSIG | 150/235 | 181/450 | 181/450 | 181/450 |
| SUCTION / DISCHARGE - PSIG | 30/115 | 70/225 | 70/225 | 70/225 |
| REF. COMPRESSOR HP | 1 | 1-1/2 | 1-1/2 | 1-1/2 |
| REFRIGERANT TYPE | R134A | R404A | R404A | R404A |
| REFRIGERANT CHARGE | 2 LBS | 2 LBS, 5 OZ | 2 LBS, 5 OZ | 2 LBS, 5 OZ |
| MAX AIR PRESSURE - PSIG | 232 | 232 | 232 | 232 |
| INLET / OUTLET PORT - NPT | 2\"/> | | | |

NOTES:

CONDENSER TYPE - AIR-COOLED
 WEIGHT - 310 LBS

FRONT VIEW

| | |
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| DRAWN J.DIMAILO | UNLESS OTHERWISE NOTED, TOLERANCES ARE: FRACTIONS: ±1/16 ANGLES: ±0°30' DECIMAL: .X = ±.06 .XX = ±.03 .XXX = ±.015 .XXXX = ±.0030 MACHINED SURFACES: 125 MICRINCHES THESE TOLERANCES DO NOT APPLY TO BASIC DIMENSIONS. |
| APPROVED | |
| DATE 12/29/2020 | DO NOT SCALE THIS PRINT, REMOVE ALL BURRS & SHARP EDGES, ALL DIMENSIONS ARE IN INCHES. CAD SOFTWARE: SOLIDWORKS. DRAWING DIMENSIONED TO ALTEC STANDARD: CDS-0007. |
| MATERIAL | |
| FINISH | TITLE: Refrigerated Dryer-Non Cycling 250 scfm |
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| SCALE | WEIGHT | SIZE | NUMBER | REV |
|-------|--------|------|----------|-----|
| 1:16 | 63.9 | 2 | UA250A-X | A |