

Project :

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS030XR404A2A



≡ FEATURES / BENEFITS ≡

- Blue anti-corrosion-fin increases the life span of the coil.
- Seamless inner groove copper tube increases the heat exchange rate by reducing the space between the fin and copper tube.
- Highest quality compressor in the world.
- Control box is designed for easy installation.
- Low pressure control is adjustable.
- All the parts are compliant with industry standards and interchangeable with readily available parts.
- Wiring: Easily accessible. Compressor comes with a wiring harness that is manufactured with connections that will not come loose with vibration.
- Control box and service valves are located outside for easy service.
- Base: Heavy duty steel. Legs are 2-1/6" tall
- Cabinet: Prepainted with galvanized body. Protects against corrosion.
- All products carry UL, cUL, ISO 9001 approvals.



Condensing Unit

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PERFORMANCE CHART

R448/449A

| | 0°F | -10°F | -15°F | -20°F | -25°F | -30°F | -35°F | -40°F |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90°F(AMBIENT) | 14125 | 11540 | 10353 | 9290 | 8271 | 7332 | 6411 | 5499 |
| 95°F | 13750 | 11210 | 10118 | 9032 | 8050 | 7145 | 6242 | 5366 |
| 100°F | 13317 | 10900 | 9810 | 8805 | 7860 | 6970 | 6072 | 5196 |
| 110°F | 12537 | 10300 | 9270 | 8307 | 7392 | 6505 | 5629 | 4813 |

R404A

| | 0°F | -10°F | -15°F | -20°F | -25°F | -30°F | -35°F | -40°F |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90°F(AMBIENT) | 15560 | 12870 | 11700 | 10513 | 9511 | 8432 | 7479 | 6592 |
| 95°F | 14847 | 12320 | 11200 | 10078 | 9060 | 8035 | 7134 | 6294 |
| 100°F | 14080 | 11620 | 10578 | 9542 | 8680 | 7700 | 6839 | 6034 |
| 110°F | 12853 | 10540 | 9612 | 8696 | 7930 | 7040 | 6263 | 5524 |

SPECIFICATION

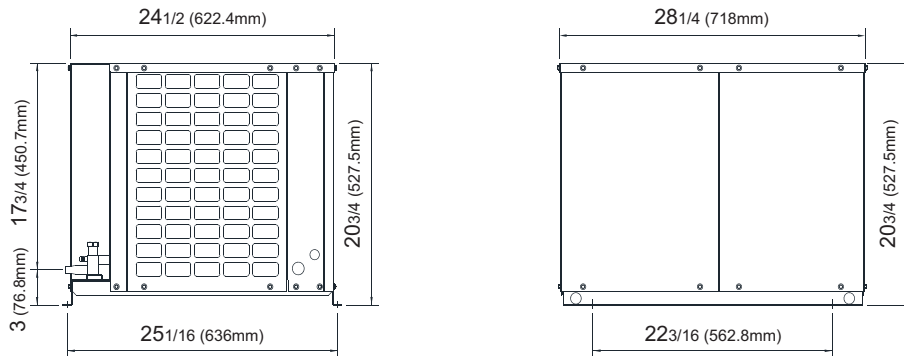
| | TS030XR404A2A |
|--------------------------------------|-------------------------------|
| Compressor | ZF09K4E-PFV |
| Line Size | 1/2" Liquid 7/8" Suction |
| Refrigerant (Receiver 90%) | 15 lbs |
| Fan Data | 2 Fan (2936CFM) |
| Dimensions | 38.5(D) x 28.25(W) x 20.75(H) |
| Net Weight | 246 lbs |
| Power Supply | 208-230/1ph/60hz |
| Compressor Amp | 14.3(RLA), 88(LRA) |
| MCA/MOPD | 18.8/30 |
| Sound dBA | 68 |
| AWEF Value (R-404A, R-448A / R-449A) | 3.2, 3.2 |

Design and specifications subject to change without notice

- **WARRANTY :** 1 Year Compressor Warranty (4 Year extended warranty available)
1 Year Fan Motor and Parts Warranty

PLAN VIEW

(unit : inch)



Ver.20201203



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REFRIGERATOR MANUFACTURER
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GERMAN KNIFE

RADIANCE

REFRIGERATION SYSTEM
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