

Project :

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS020XR404A2A



≡ 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

Model : TS020XR404A2A

PERFORMANCE CHART

R448/449A

| | 0°F | -10°F | -15°F | -20°F | -25°F | -30°F | -35°F | -40°F |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90°F(AMBIENT) | 11050 | 8815 | 7842 | 6951 | 6120 | 5407 | 4772 | 4198 |
| 95°F | 10525 | 8492 | 7567 | 6720 | 5960 | 5280 | 4662 | 4108 |
| 100°F | 10217 | 8207 | 7312 | 6450 | 5760 | 5070 | 4490 | 3986 |
| 110°F | 9467 | 7590 | 6762 | 5954 | 5284 | 4693 | 4123 | 3673 |

R404A

| | 0°F | -10°F | -15°F | -20°F | -25°F | -30°F | -35°F | -40°F |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90°F(AMBIENT) | 11500 | 9473 | 8561 | 7704 | 6846 | 6094 | 5380 | 4702 |
| 95°F | 11000 | 9092 | 8158 | 7350 | 6586 | 5864 | 5170 | 4509 |
| 100°F | 10503 | 8630 | 7818 | 7050 | 6326 | 5634 | 4924 | 4285 |
| 110°F | 9633 | 8033 | 7297 | 6543 | 5882 | 5247 | 4587 | 3980 |

SPECIFICATION

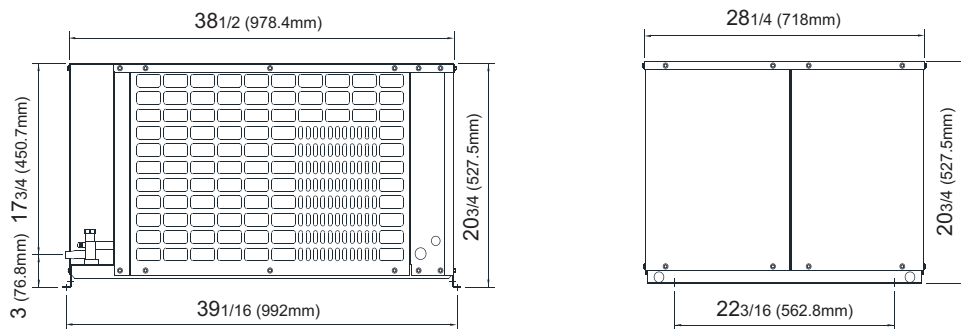
| | TS020XR404A2A |
|--------------------------------------|-------------------------------|
| Compressor | ZF06K4E-PFV |
| Line Size | 1/2" Liquid 7/8" Suction |
| Refrigerant (Receiver 90%) | 15 lbs |
| Fan Data | 2 Fan (2936CFM) |
| Dimensions | 38.5(D) x 28.25(W) x 20.75(H) |
| Net Weight | 241 lbs |
| Power Supply | 208-230/1ph/60hz |
| Compressor Amp | 13.6(RLA), 61(LRA) |
| MCA/MOPD | 17.9/30 |
| Sound dBA | 68 |
| AWEF Value (R-404A, R-448A / R-449A) | 3.2, 3.0 |

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



■ Toll Free : 888-900-1002

REFRIGERATOR MANUFACTURER
Turbo air

GERMAN KNIFE

RADIANCE

REFRIGERATION SYSTEM
Turbo air

TEXAKING