

Condensing Unit

Model : TS020XR404A3



≡ 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.
- Copeland
- Head pressure control stabilizes the freezing of liquid line, minimizes formation of flash gas to increase efficiency of the system, and prevents compressor damage by controlling high pressure.
- Experienced engineers have designed the system for maximum efficiency.
- Fan Blades : Specifically matched with motors and coil for maximum air movement and cooling.
- 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.

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PERFORMANCE CHART

	0°F(SST)	-15°F	-10°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	12110	9886	8936	8042	7193	6403	5655	4904
95°F	11544	9539	8626	7769	6958	6190	5464	4728
100°F	11075	9097	8234	7422	6655	5917	5177	4508
110°F	10109	8426	7584	6849	6108	5439	4793	4160

R404A

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	10650	8546	7651	6777	5970	5184	4491	3849
95°F	10350	8309	7440	6590	5803	5031	4347	3712
100°F	10110	8121	7240	6380	5620	4900	4202	3590
110°F	9522	7665	6856	6092	5373	4691	4030	3408

R448/449A

SPECIFICATION

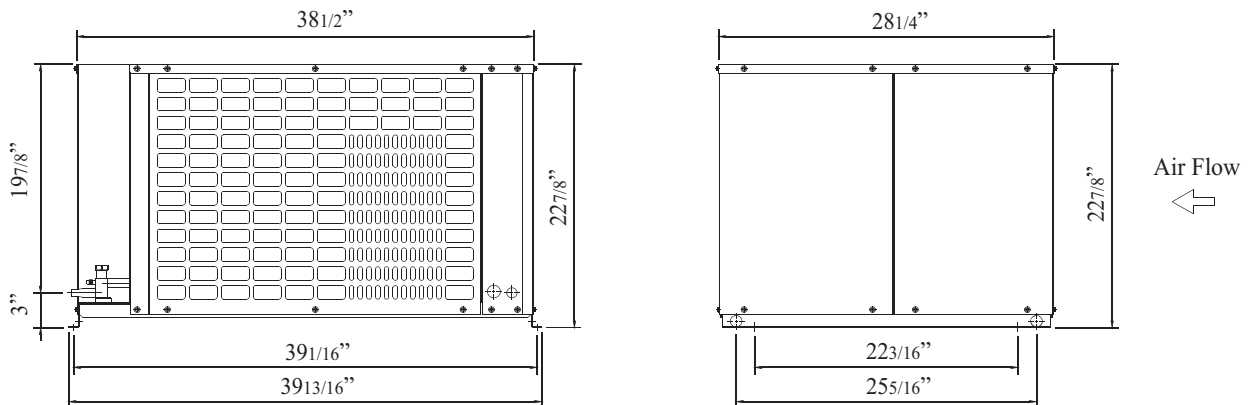
Compressor	ZF06K4E-TF5
Line Size	1/2" Liquid 7/8" Suction
Refrigerant (Receiver 90%)	13 lbs
Fan Data	2Fan (2010CFM)
Dimensions	28.27(D) x 38.5(W) x 22.87(H)
Net Weight	205 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	8.3(RLA), 55(LRA)
MCA/MOPD	11.3/15
Sound dBA	69

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.20180606



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