

Project :

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS045XR404A3A



≡ 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)	22460	17980	15840	14000	12233	10740	9300	8054
95°F	21450	17180	15260	13490	11800	10373	9033	7867
100°F	20413	16480	14660	12940	11320	9928	8760	7734
110°F	18920	15173	13413	11900	10536	9348	8380	7558

R404A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	23500	19153	17320	15380	13653	12000	10567	9244
95°F	22500	18360	16450	14740	13080	11500	10100	8824
100°F	21260	17560	15700	14090	12480	11000	9655	8360
110°F	19500	16013	14373	12900	11467	10130	8911	7745

SPECIFICATION

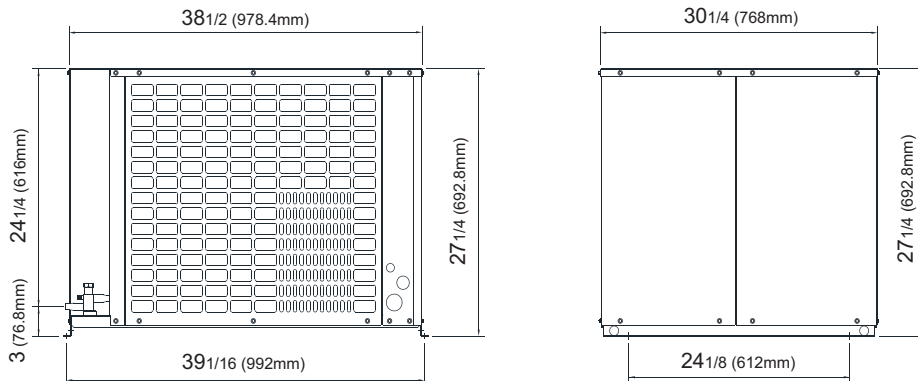
	TS045XR404A3A
Compressor	ZF13K4E-TF5
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	18 lbs
Fan Data	1 Fan (3764CFM)
Dimensions	38.5(D) x 30.25(W) x 27.25(H)
Net Weight	322 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	13.2(RLA), 99.0(LRA)
MCA/MOPD	18.9/30
Sound dBA	76
AWEF Value (R-404A, 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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