

Project :

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS055XR404A2



≡ 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.

Condensing Unit

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PERFORMANCE CHART

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	31053	25811	23064	20870	18595	16688	14715	12949
95°F	29805	24685	22083	20034	17832	16045	14141	12455
100°F	28807	23784	21299	19199	17069	15391	13560	11946
110°F	26318	21667	19403	17738	15762	14297	12610	11087

R404A

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	26980	21600	19233	17027	15080	13293	11567	10193
95°F	25930	20800	18540	16470	15080	12920	11250	9940
100°F	24860	20000	17840	15920	14000	12440	11000	9730
110°F	22660	18333	16380	14560	13000	11640	10389	9312

R448/449A

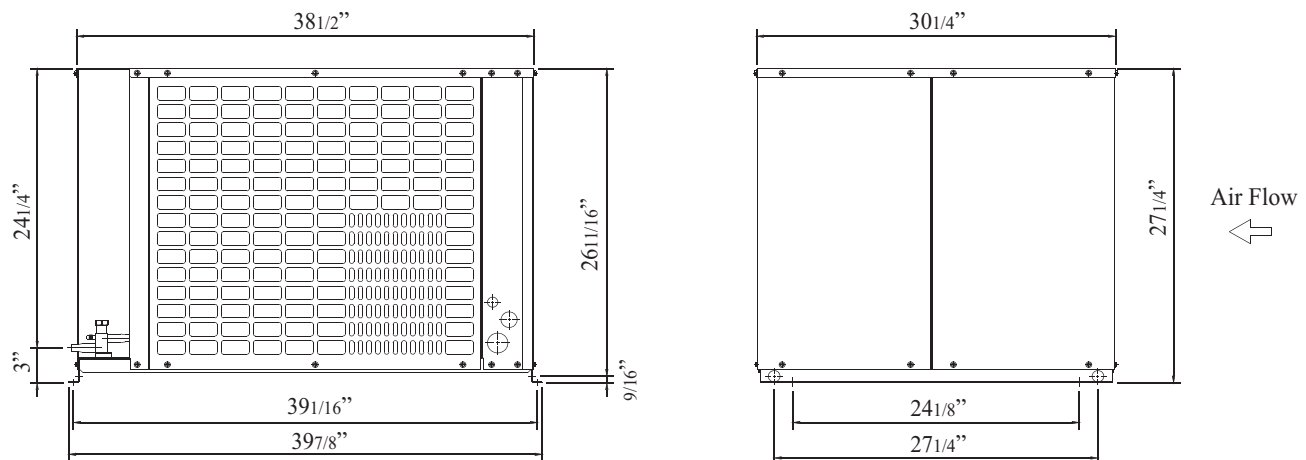
SPECIFICATION

Compressor	ZF15K4E-PFV
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	18 lbs
Fan Data	1Fan (3760CFM)
Dimensions	30.28(D) x 38.5(W) x 27.28(H)
Net Weight	312 lbs
Power Supply	208-230/1ph/60hz
Compressor Amp	27.5(RLA), 169(LRA)
MCA/MOPD	36.6/60
Sound dBA	72

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



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