

Condensing Unit

Model : TS060XR404A3



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.
- 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)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	36450	30215	27076	24405	21909	19587	17331	15347
95°F	35040	28908	26160	23586	21188	18965	16808	14892
100°F	33880	27984	25146	22726	20460	18326	16280	14410
110°F	30800	25344	22836	20713	18766	16786	15070	13299

R404A

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	31700	25530	22940	20400	18007	15787	13920	12140
95°F	30500	24580	22140	19750	17400	15380	13620	11940
100°F	29200	23827	21340	19100	17000	14980	13320	11760
110°F	26600	21773	19580	17633	15900	14240	12780	11487

R448/449A

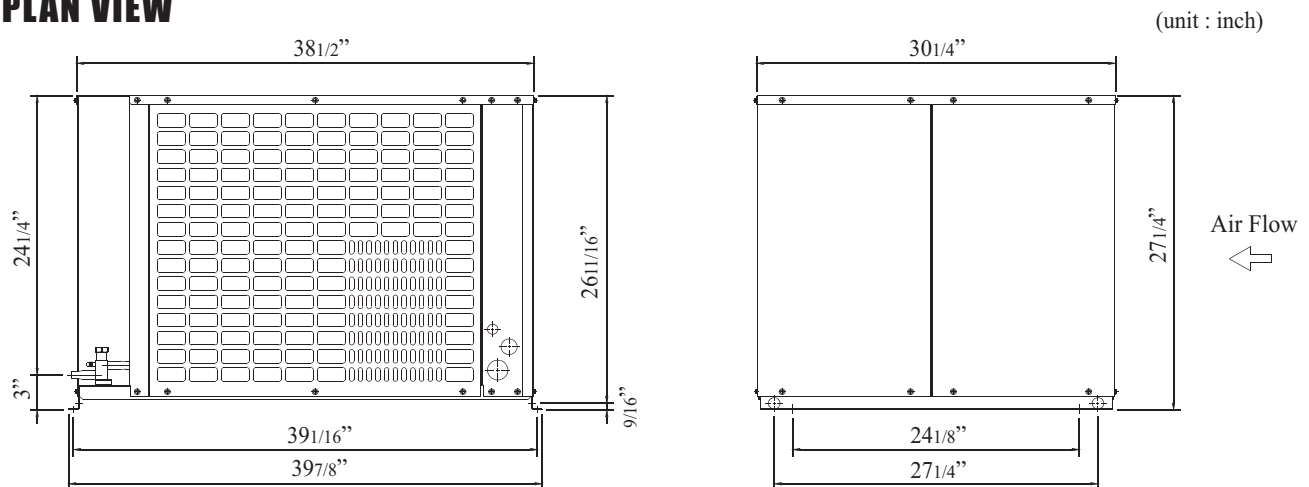
SPECIFICATION

Compressor	ZF18K4E-TF5
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	315 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	23.9(RLA), 156(LRA)
MCA/MOPD	32.1/50
Sound dBA	73

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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Turbo air REFRIGERATOR MANUFACTURER

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RADIANCE

Turbo air REFRIGERATION SYSTEM

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