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Dro	IDOT	
110	ect	

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS045XR404A3





____ 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.



Condensing Unit

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PERFORMANC	CE CHART							R404A
	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90'F(AMBIENT)	26096	21347	19208	17248	15355	13440	11827	10391
95'F	24976	20395	18368	16464	14694	12925	11393	10026
100'F	24013	19443	17528	15680	14022	12421	10967	9668
110'F	21611	17573	15896	14288	12836	11363	10143	9023
								R448/449A
	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90'F(AMBIENT)	21960	17600	15613	13800	12060	10593	9247	8054
95'F	21280	16900	15020	13270	11640	10238	8936	7830
100'F	20413	16200	14420	12720	11240	9928	8716	7710

11600

10304

9237

8316

7542

SPECIFICATION

110'F

Compressor	ZF13K4E-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	305 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	15(RLA), 99(LRA)
MCA/MOPD	21/30
Sound dBA	71

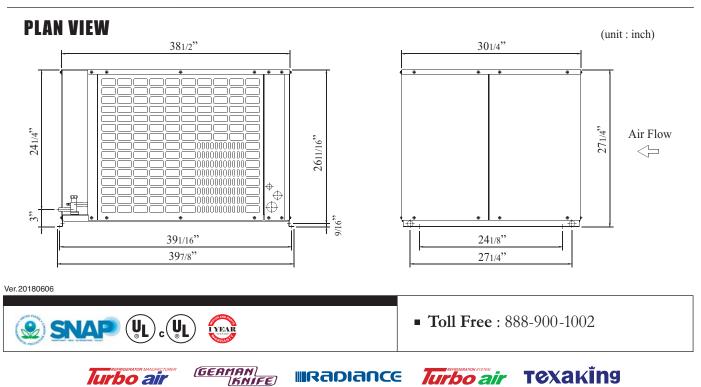
Design and specifications subject to change without notice

18547

14733

13160

WARRANTY : 1 Year Compressor Warranty (4 Year extended warranty available) 1 Year Fan Motor and Parts Warranty



(GEAMAN) KNIFE