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Project :	
Model #:	
Item #:	Qty:
Approval ·	

## **Condensing Unit**

Model: TS055XR404A3





## \_\_\_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

### **Model: TS055XR404A3**

#### **PERFORMANCE CHART**

R404A

	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

R448/449A

	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

#### **SPECIFICATION**

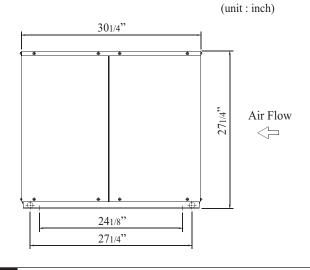
31 2 311 1 31 1 1 1 1 1 1	
Compressor	ZF15K4E-TF5
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	18 lbs
Fan Data	1Fan (3760CFM)
Dimensions	30.28(D) x 38.5(W) x 27.28(H)
Net Weight	312 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	18.9(RLA), 123(LRA)
MCA/MOPD	25.8/45
Sound dBA	72

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**

381/2" 241/4" 391/16" 397/8"



Ver.20180606









■ **Toll Free**: 888-900-1002









