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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 sfficiency.
- 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 interchangeale 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

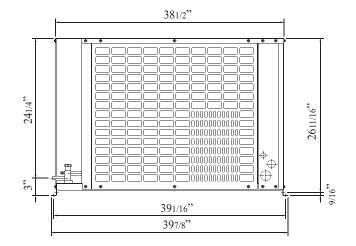
SPECIFICATION

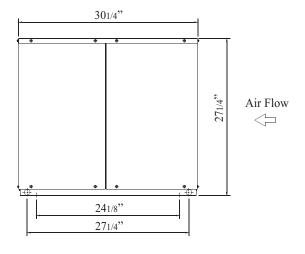
Compressor	ZF15K4E-TF5	
Line Size	1/2" Liquid 1-1/8" Suction	
Receiver 90%	18	
Fan Data	1Fan (3760CFM)	
Dimensions	30.28(D) x 38.5(W) x 27.28(H)	
Net Weight	312 Lbs	
Power Supply	208-230/1ph/60hz	
Compressor Amp	18.9	
MCA	25.8	
MOPD	45	

Design and specifications subject to change without notice

- Suction and discharge vibration eliminators with Discus compressors.
- Oil failure switch with Discus compressors.
- To prevent damage of compressor that resulted from liquid-compression, accumulator was installed in this units.
- To improve efficiency, installed oil separator
- WARRANTY: 1 Year Compressor Warranty (4 Year extended warranty available)
 1 Year Fan Motor and Parts Warranty

PLAN VIEW (unit: inch)







■ **Toll Free**: 888-900-1002









