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

Condensing Unit

Model : TS075XR404A3A





___ 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

R448/449A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	40560	32280	28887	25433	22420	19753	17247	15113
95°F	39160	31180	27700	24460	21610	19200	16840	14870
100°F	37427	29860	26700	23660	20960	18600	16540	14720
110°F	35373	28100	25080	22380	19953	17900	16100	14667

R404A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	41820	34110	30940	27727	24760	22040	19567	17310
95°F	40020	32660	29450	26420	23630	21245	18900	16760
100°F	37860	30927	28200	25320	22680	20315	18120	16150
110°F	34620	28633	25920	23393	21040	18970	17050	15330

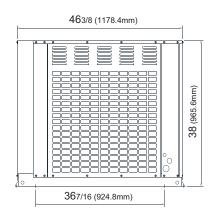
SPECIFICATION

	TS075XR404A3A
Compressor	ZF25K4E-TF5
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	31 lbs
Fan Data	1 Fan (3839CFM)
Dimensions	46.4(D) x 38.1(W) x 38(H)
Net Weight	481 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	26.7(RLA), 224.0(LRA)
MCA/MOPD	35.8/60
Sound dBA	80
AWEF Value (R-404A, R-448A / R-449A)	3.2, 3.2

Design and specifications subject to change without notice

1 Year Compressor Warranty (4 Year extended warranty available)

PLAN VIEW



381/8 (968.4mm) 39 (990.6mm)

(unit: inch)

Ver. 20201203









■ **Toll Free**: 888-900-1002









