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

Condensing Unit

Model: TS035XR404A3A





___ 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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PERFORMANCE CHART

R448/449A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	17365	14060	12630	11255	10042	8920	7882	6955
95°F	16757	13603	12150	10930	9694	8602	7610	6716
100°F	15770	13023	11733	10496	9389	8333	7380	6511
110°F	14880	12250	10983	9812	8736	7767	6930	6123

R404A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	18700	15380	14020	12650	11430	10316	9160	8086
95°F	17540	14640	13367	12100	10980	9812	8728	7710
100°F	16573	13873	12700	11500	10365	9371	8357	7390
110°F	14960	12800	11633	10420	9387	8424	7523	6736

SPECIFICATION

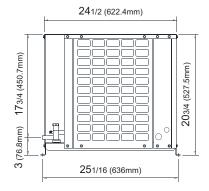
	TS035XR404A3A
Compressor	ZF11K4E-TF5
Line Size	1/2" Liquid 7/8" Suction
Refrigerant (Receiver 90%)	15 lbs
Fan Data	2 Fan (2936CFM)
Dimensions	38.5(D) x 28.25(W) x 20.75(H)
Net Weight	250 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	12.1(RLA), 88(LRA)
MCA/MOPD	16.1/30
Sound dBA	74
AWEF Value (R-404A, R-448A / R-449A)	3.2, 3.2

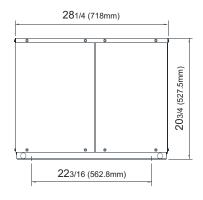
Design and specifications subject to change without notice

1 Year Compressor Warranty (4 Year extended warranty available)

PLAN VIEW

(unit: inch)





Ver. 20201203









■ **Toll Free**: 888-900-1002









