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

Condensing Unit

Model: TS020XR404A3A





___ 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)	11050	8815	7842	6951	6120	5407	4772	4198
95°F	10525	8492	7567	6720	5960	5280	4662	4108
100°F	10217	8207	7312	6450	5760	5070	4490	3986
110°F	9467	7590	6762	5954	5284	4693	4123	3673

R404A

	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	11500	9473	8561	7704	6846	6094	5380	4702
95°F	11000	9092	8158	7350	6586	5864	5170	4509
100°F	10503	8630	7818	7050	6326	5634	4924	4285
110°F	9633	8033	7297	6543	5882	5247	4587	3980

SPECIFICATION

	TS020XR404A3A
Compressor	ZF06K4E-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	241 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	8.3(RLA), 58(LRA)
MCA/MOPD	15.0/20
Sound dBA	68
AWEF Value (R-404A, R-448A / R-449A)	3.2, 3.1

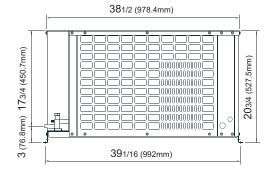
Design and specifications subject to change without notice

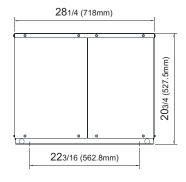
1 Year Compressor Warranty (4 Year extended warranty available)

1 Year Fan Motor and Parts Warranty

PLAN VIEW

(unit: inch)





Ver. 20201203









■ **Toll Free**: 888-900-1002









