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

Condensing Unit

Model: TS035XR404A2





___ 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

R404A

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90'F(AMBIENT)	20013	16443	15036	13650	12243	10830	9685	8547
95'F	19068	15855	14364	12957	11760	10397	9323	8232
100'F	18318	15336	14015	12631	11396	10171	9055	8008
110'F	16764	13952	12840	11619	10488	9401	8393	7439

R448/449A

	0°F(SST)	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90'F(AMBIENT)	17880	14475	12975	11520	10194	9000	7900	6909
95'F	17290	14050	12525	11195	9914	8755	7692	6732
100'F	16690	13567	12117	10782	9627	8510	7482	6552
110'F	15310	12503	11200	10055	8938	7916	7032	6171

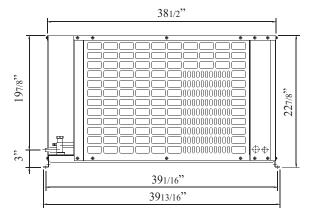
SPECIFICATION

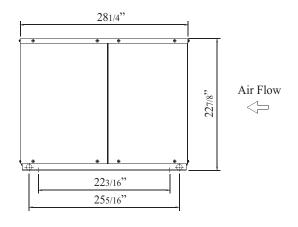
Compressor	ZF11K4E-PFV
Line Size	1/2" Liquid 7/8" Suction
Refrigerant (Receiver 90%)	13 lbs
Fan Data	2Fan (2010CFM)
Dimensions	28.27(D) x 38.5W) x 22.87(H)
Net Weight	215 lbs
Power Supply	208-230/1ph/60hz
Compressor Amp	20.7(RLA), 109(LRA)
MCA/MOPD	26.8/45
Sound dBA	71

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 (unit: inch)





Ver.20180606









■ **Toll Free**: 888-900-1002









