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Dralast	
Project	-
1 10/000	

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS010XR404A2



____ 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.

Copeland'

- 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

Model : TS010XR404A2

PERFORMANCE CHART

PERFORMANC	CE CHART							R448/449A
	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	7269	5747	5106	4461	3928	3406	2967	2600
95°F	6998	5532	4885	4270	3766	3268	2871	2503
100°F	6663	5273	4700	4110	3626	3148	2776	2418
110°F	6215	4883	4358	3810	3369	2932	2576	2263
								R404A
	0°F	-10°F	-15°F	-20°F	-25°F	-30°F	-35°F	-40°F
90°F(AMBIENT)	7644	6112	5457	4894	4327	3822	3367	2951
95°F	7274	5817	5192	4615	4127	3648	3219	2823
100°F	6820	5458	4926	4380	3881	3432	3033	2688
110°F	6136	4912	4440	3948	3499	3099	2744	2437

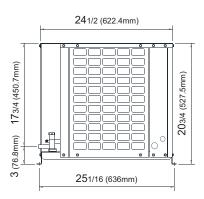
SPECIFICATION

	TS010XR404A2
Compressor	ZF05KAE-PFV
Line Size	3/8" Liquid 5/8" Suction
Refrigerant (Receiver 90%)	8 lbs
Fan Data	1 Fan (1503CFM)
Dimensions	24.5(D) x 28.25(W) x 20.75(H)
Net Weight	177 lbs
Power Supply	208-230/1ph/60hz
Compressor Amp	8.7(RLA), 55(LRA)
MCA/MOPD	15.0/20
Sound dBA	68
AWEF Value (R-404A, R-448A / R-449A)	3.0, 2.9

Design and specifications subject to change without notice

1 Year Compressor Warranty (4 Year extended warranty available) 1 Year Fan Motor and Parts Warranty **WARRANTY**:

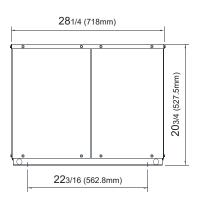
PLAN VIEW



I YEAR

(GERMAN)

KNIFE



(unit : inch)

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