

4184 E. Conant St. Long Beach, CA 90808 Tel. 888-900-1002 Fax. 310-900-1088 www.turboairinc.net

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

Condensing Unit

Model: TS015MR404A2-T





___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

Model: TS015MR404A2-T

PERFORMANCE CHART

R404A

	40°F(SST)	30°F	25°F	20°F	15°F	10°F	0°F	-10°F
90'F(AMBIENT)	18240	15080	13825	12650	11540	10415	8354	6506
95'F	17390	14350	13180	12100	11028	9940	7939	6284
100'F	16540	13600	12505	11500	10475	9435	7506	5914
110'F	14680	12100	11092	10210	9290	8349	6562	5075

R448/449A

(unit: inch)

	40°F(SST)	30°F	25°F	20°F	15°F	10°F	0°F	-10°F
90'F(AMBIENT)	16825	13660	12475	11230	10052	9098	7376	5903
95'F	16250	13185	12038	10860	9736	8852	7190	5784
100'F	15525	12650	11600	10460	9464	8562	7022	5672
110'F	14230	11650	10465	9484	8696	7820	6506	5438

SPECIFICATION

	TS015MR404A2-T	
Compressor	ZS11KAE-PFV	
Line Size	3/8" Liquid 5/8" Suction	
Refrigerant (Receiver 90%)	10 lbs	
Fan Data	2Fan (1840CFM)	
Dimensions	28.27(D) x 38.5(W) x 17.87(H)	
Net Weight	204 lbs	
Power Supply	208-230/1ph/60hz	
Compressor Amp	10(RLA), 45(LRA)	
MCA/MOPD	15/20	
Sound dBA	69	

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

381/2"

381/2"

381/2"

391/16"

391/16"

281/4"

Air Flow

223/16"

255/16"

Ver.20190123







■ **Toll Free**: 888-900-1002







