

Project :

Model # :

Item # :

Qty :

Approval :

## Condensing Unit

**Model : TH015LR404A2**



### ≡ 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

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### PERFORMANCE CHART

R404A

	40°F( SST)	30°F	25°F	20°F	0°F	-10°F	-20°F	-25°F
90°F( AMBIENT)	-	15940	14660	13330	7700	4900	3610	2330
95°F	-	15040	13830	12580	7260	4620	3410	2200
100°F	-	14140	13000	11830	6820	4340	3210	2070
110°F	-	12780	11700	7110	5690	3220	2540	1870

### SPECIFICATION

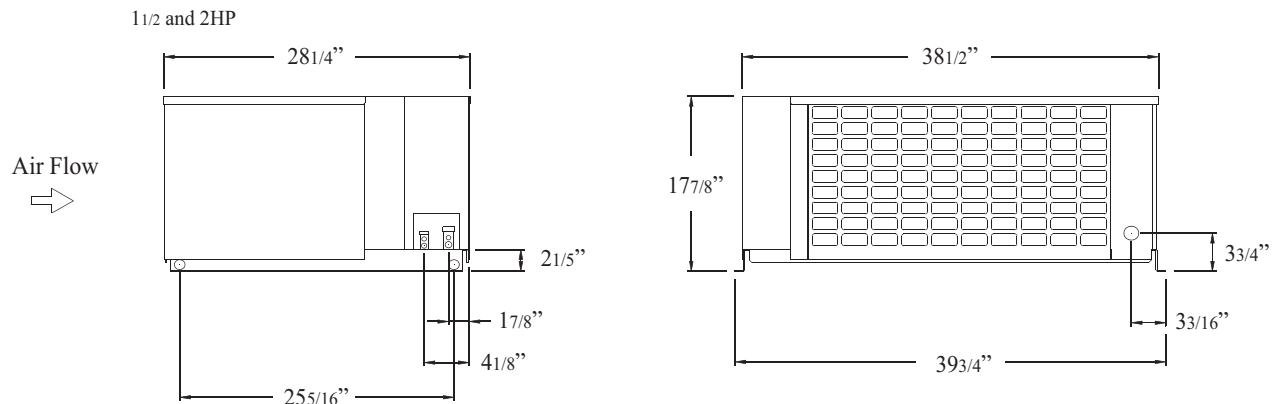
	TH015LR404A2
Compressor	CS10K6E-PFV
Line Size	3/8" Liquid 5/8" Suction
Refrigerant (Receiver 90%)	9 lbs
Fan Data	2Fan(1840CFM)
Dimensions	28.27(D) x38.5(W) x 17.87(H)
Net Weight	209.9 Lbs
Power Supply	208-230/1ph/60hz
Compressor Amp	10.9(RLA), 56(LRA)
MCA/MOPD	15/20
Sound dBA	69

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

(unit : inch)

### PLAN VIEW



Ver.20180606



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