

Project :

Model # :

Item # :

Qty :

Approval :

Condensing Unit

Model : TS060MR404A3-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.
- 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.
- 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.



Condensing Unit

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PERFORMANCE CHART

R448/449A

	40°F(SST)	30°F	25°F	20°F	15°F	10°F	0°F	-10°F
90°F(AMBIENT)	67227	57210	52327	48120	43840	39400	31280	24267
95°F	64490	54827	50513	46020	41560	37360	29920	23200
100°F	61640	52880	48250	43920	40040	35660	28480	-
110°F	-	49007	44650	40380	36920	33220	-	-

R404A

	40°F(SST)	30°F	25°F	20°F	15°F	10°F	0°F	-10°F
90°F(AMBIENT)	63850	54600	50820	46860	43055	39530	33160	27280
95°F	60600	52360	48800	44560	40980	37680	31700	26160
100°F	57300	49510	45650	42180	39280	35810	29900	24960
110°F	-	44800	41370	38320	35350	32690	27360	22800

SPECIFICATION

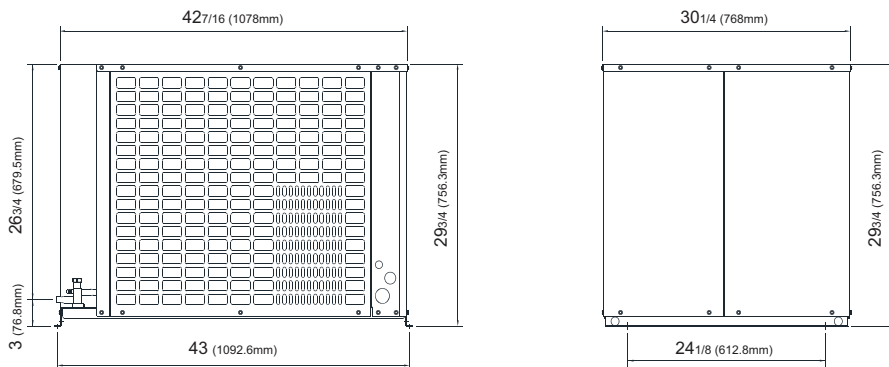
	TS060MR404A3-T
Compressor	ZS45K4E-TF5
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	18 lbs
Fan Data	1 Fan (3809CFM)
Dimensions	42.4(D) x 30.25(W) x 29.75(H)
Net Weight	354 lbs
Power Supply	208-230/3ph/60hz
Compressor Amp	23.9(RLA), 156.0(LRA)
MCA/MOPD	32.3/50
Sound dBA	78
AWEF Value (R-404A, R-448A / R-449A)	7.6, 7.6

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.20210217



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REFRIGERATOR MANUFACTURER
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RADIANCE

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