

Condensing Unit

Model : TS050MR404A2A-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.



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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)	56710	48317	44187	44187	36627	32813	26533	21240
95°F	54810	46650	42347	42347	35360	31933	25513	20640
100°F	52790	44650	40813	40813	33800	30533	24580	-
110°F	49400	41730	38160	38160	31360	28380	22900	-

R404A

	40°F(SST)	30°F	25°F	20°F	15°F	10°F	0°F	-10°F
90°F(AMBIENT)	54650	46920	43690	39910	36650	33600	27760	22800
95°F	51900	44570	41540	37960	34875	32040	26540	21800
100°F	49150	42180	39370	36000	33100	30440	25240	20800
110°F	44550	38300	35385	32800	30180	27490	22850	18940

SPECIFICATION

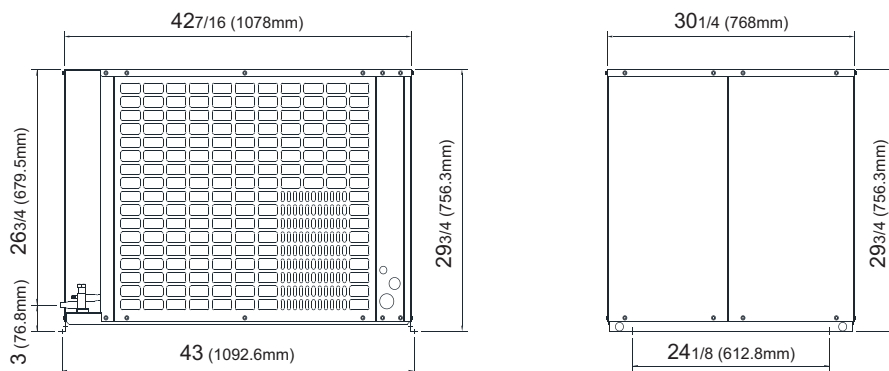
	TS050MR404A2A-T
Compressor	ZS38K4E-PFV
Line Size	1/2" Liquid 1-1/8" Suction
Refrigerant (Receiver 90%)	18 lbs
Fan Data	1 Fan (3809CFM)
Dimensions	42.4(D) x 30.25(W) x 29.75(H)
Net Weight	347 lbs
Power Supply	208-230/1ph/60hz
Compressor Amp	31.8(RLA), 169(LRA)
MCA/MOPD	42.2/70
Sound dBA	76
AWEF Value (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.20201203



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