

# Mbsm.pro, Compressor, Tecumseh, AW704ET-094-A4, AWG5522EXN, 2 HP, RECIPROCATING Compressor, 200-208-220-230/60-50/1, R-22, 28000 btu/h

Category: air conditioner,compressor  
written by Lilianne | 18 April 2022



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## Product Specifications

## Performance

Condition	Test Voltage	(R) Btu/h	(R) kcal/h	(R) W	(I) W	(E) Btu/Wh	(E) kcal/Wh	W/W	EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
ARI (R-22)	230V ~ 60HZ	28000	7056	8204	2870	9.76	2.46	2.86	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	18.3°C (65°F)	46°C (115°F)



Modelo de Compresor	Lista de materiales	Lista de materiales	Voltios/Hz/ Fases	HP	Tipo de Motor	Torque de Arranque	Capacidad nominal Btu/h	Conexion de succion (mm)	Conexion de descarga (mm)	Peso (kg)
<b>R22 Compresores Para Aire Acondicionado (continuación)</b>										
AWF5517EXN	AW501ET-089-M7	---	208-230/60/1	1 1/2	PSC	Alto (HST)	16,600	19.05	9.52	31.8
AWF5530EXG	AW508TT-090-M7	---	460/60/3	3	3 Fases	3 Fases	29,700	19.05	9.52	27.7
AWF5532EXG	AW509TT-090-M7	---	460/60/3	3	3 Fases	3 Fases	31,600	19.05	9.52	31.8
AWF5532EXT	AW509RT-098-M7	---	200-230/60/3	3	3 Fases	3 Fases	31,600	19.05	9.52	29.0
AWG5515EXN	AW700ET-099-M7	---	208-230/60/1	1 1/2	PSC	Alto (HST)	15,200	15.87	9.52	28.6
AWG5515EXT	AW700RT-120-M7	---	200-230/60/3	1 1/2	3 Fases	3 Fases	15,500	15.87	9.52	27.7
AWG5520EXG	AW703UT-124-M7	AW703UT-124-J7	460/60/3	1 3/4	3 Fases	3 Fases	20,000	VALVE	6.35	31.8
AWG5520EXN	AW703ET-099-M7	---	208-230/60/1	1 1/2	PSC	Alto (HST)	20,200	15.87	9.52	31.8
AWG5520EXT	AW703RT-120-M7	---	200-230/60/3	1 1/2	3 Fases	3 Fases	20,000	15.87	9.52	28.1
AWG5522EXN	AW704ET-094-M7	---	208-230/60/1	2	PSC	Alto (HST)	22,000	19.05	9.52	31.8
AWG5524EXG	AW705T-128-M7	---	460/60/3	2	3 Fases	3 Fases	23,600	19.05	9.52	31.8
AWG5524EXN	AW705ET-099-M7	---	208-230/60/1	2	PSC	Alto (HST)	24,200	15.87	9.52	27.2
AWG5524EXT	AW705RT-120-M7	---	200-230/60/3	2	3 Fases	3 Fases	23,600	15.87	9.52	27.7
AWG5528EXN	AW706ET-093-M7	---	208-230/60/1	2	PSC	Alto (HST)	28,000	19.05	9.52	28.1
AWG5530EXN	AW707ET-099-M7	---	208-230/60/1	3	PSC	Alto (HST)	30,200	15.87	9.52	28.6
AWG5530EXT	AW707RT-120-M7	---	200-230/60/3	3	3 Fases	3 Fases	28,900	15.87	9.52	28.1
AWG5532EXN	AW708ET-104-M7	---	208-230/60/1	3	PSC	Alto (HST)	31,500	15.87	9.52	28.6
RGA5460EXA	---	RG121AR-001-J7	115/60/1	1/2	PSC	Alto (HST)	6000	9.52	7.93	11.3
RKA5490EXA	---	RK124AT-020-J7	208-230/60/1	3/4	PSC	Alto (HST)	9100	12.70	7.93	12.7
RKA5490EXD	---	RK124ET-020-J7	208-230/60/1	3/4	PSC	Alto (HST)	9200	12.70	7.93	12.7
RKA5512EXA	---	RK147AT-021-J7	115/60/1	1	PSC	Alto (HST)	11,700	12.70	7.93	14.9
RKA5512EXD	---	RK147ET-021-J7	208-230/60/1	1	PSC	Alto (HST)	11,700	12.70	7.93	13.6
RKA5513EXD	---	RK157ET-021-J7	208-230/60/1	1	PSC	Alto (HST)	13,200	12.70	7.93	12.7
RKA5515EXD	---	RK222ET-022-J7	208-230/60/1	1 1/2	PSC	Alto (HST)	15,500	15.87	7.93	13.6
RKA5518EXD	---	RK233ET-022-J7	208-230/60/1	1 1/2	PSC	Alto (HST)	17,700	15.87	7.93	16.3
RKB5513EXA	---	RK160AT-024-J7	115/60/1	1	PSC	Alto (HST)	13,000	9.52	7.93	13.6
RKC5515EXA	---	RK225AT-026-J7	115/60/1	1 1/2	PSC	Alto (HST)	15,500	12.70	7.93	12.7
VSC5525ENA	---	VS200ET-100-J7	208-230/60/1	2	PSC	Alto (HST)	24,400	19.05	12.70	30.8
VSC5532ENA	---	VS201ET-100-J7	208-230/60/1	2.5	PSC	Alto (HST)	32,300	22.22	12.70	30.8
VSC5534ENA	---	VS202ET-100-J7	208-230/60/1	2 3/4	PSC	Alto (HST)	34,100	22.22	12.70	30.8

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## General

Evaporating Temp. Range: -23.3°C to 12.8°C (-10°F to 55°F)

Motor Torque: Low Start Torque (LST)

Compressor Cooling: Fan

## Mechanical

Weight: 62

Weight Unit of Measure: LB

Displacement (cc): 48.427

Oil Type: Polyolester

Viscosity (cSt): 32

Oil Charge (cc): 1141

## Electrical

Voltage Range (50 Hz): 180-242

Voltage Range (60 Hz): 197-254

Locked Rotor Amps (LRA): 73

Rated Load Amps (RLA 50 Hz):	0
Rated Load Amps (RLA 60 Hz):	13
Max. Continuous Current (MCC in Amps):	22
Motor Resistance (Ohm) – Main:	.88
Motor Resistance (Ohm) – Start:	2.1
MotorType:	PSC
Overload Type:	N/A
Relay Type:	N/A