

Mbsm.pro, Compressor, AE820et-900-a4, AEA2411ZXD, Tecumseh, 1/3 HP, 115V, 1600 BTU, R404A, Hermetic, AE2 Compressor, 1bp

written by Lilianne | 12 April 2022



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Mbsm.pro, Compressor, AE820et-900-a4, AEA2411ZXD, Tecumseh,

1/3 HP, 115V, 1600 BTU, R404A, Hermetic, AE2 Compressor, lbp

**Mbsm.pro, Compressor,
Gtm75aa, HERMETIC, Freezer,
COMPRESSOR, ZEL, 1/5 hp,
R134a, 220-240V/50HZ, Ariston
no frost**

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<https://www.mbsmgroup.tn/2433.htm>

	a 134	LBP			68	232	58		2,8			GML 70 A
C R MF 2	a 134	LBP			92	314	79		3,4			GML 90 A
C R MF 2.5	a 134	LBP			113	386	97		4,1			GML 110 A
	a 134	LBP			120	409	103		4,1			GML 125 A
	a 134	LBP			140	478	120		4,9		1/6	GML 140 A
C R MF 5	a 134	LBP			140	478	120		4,9		1/6	GML 140 A/I
					160	546	138		5,7		1/6	GML 160 A
C R MF 5	a 134	LBP			180	614	155		6,5		1/5	GML 180 A
C R MF 5	a 134	LBP			200	682	172		7		1/5	GML 200 A
C R MF 6	a 134	LBP			210	716	181		7		1/5	GML 200 A/I
					65				2,6		1/9	GTM 26 AA
					200				7,5		1/5	GTM 75 AA
					280				10		1/3	GTM 93 AA
					300				10,6		1/3	GTM 10 AA
					320				12		1/3	GTM 12 AA
C R MF 4	a 134	LBP			167	570	144		5,7			GDL160 A
C R MF 5	a 134	LBP			165	563	142		6,5			GDL200 A
C R MF 4	a 134	LBP			106	362	91		4,1			GXL100 A
C R MF 5	a 134	LBP			123	420	106		4,3			GXL125 A
C R MF 5	a 134	LBP			138	471	119		4,6			GXL140 A
C R MF 4	a 134	LBP			160	546	138		5,7			GXL160 A
C R MF 5	a 134	LBP			195	665	168		7			GXL 200 A
C R MF 5	a 134	LBP			240	819	206		8,6			GXL 240 A

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model	motor	Exhaust volume	Motor power	Motor type	frequency	Cooling capacity	input power	Input power (RC)	Coefficient of performance	Performance coefficient (RC)	run capacitor	high	net weight
GTM12AA	With	12	1/3	CSIR	50	320	241	0	1.33	0	50	184	10
GTM10AA	With	10.6	1/3	CSIR	50	300	226	0	1.33	0	50	184	10
GTM93AA	With	10	1/3	hatch	50	280	207	0	1.35	0	0	184	9.5
GTM75AA	To the	7.5	1/5	CSIR	50	200	160	0	1.25	0	50	184	9
GTM26AA	Cu / Al	2.6	1/12	hatch	50	65	59	0	1.1	0	0	163	7.5
GL10TB	With	9.3	1/2	CSIR	50	880	429	0	2.05	0	50	184	10.2
GL90TB	To the	9.3	1/2	CSIR	50	860	420	0	2.05	0	50	184	10
GL80TB	With	7.5	1/2	CSIR	50	740	326	0	2.27	0	50	184	10
HKD12FSL		12		PPM	0	96	49~122	0	Upto1.97	0	0	184	8.5
HKD10FSK		10		PPM	0	83	44~122	0	Upto1.97	0	0	184	8
HKD86FSL		8.6		PPM	0	67	34~88	0	Upto1.97	0	0	184	8.6
GKD93AA	With	9.3	1/4	RSCR	50	270		163		1.66	6	184	10.4
GTT75AA	With	7.5	1/5	RSCR	50	210		134		1.57	4	184	10.1
GTT66AA	Cu / Al	6.6	1/6	RSCR	50	200		125		1.6	4	184	9.5
GTH93AA	Cu / Al	9.3	1/4	RSIR/RSCR	50	260	187	174	1.39	1.49	5	184	9.7

GTH86AA	Cu / Al	8.6	1/4	RSIR/RSCR	50	240	175	163	1.37	1.47	5	174	9
GVY75AA	Cu / Al	7.5	1/5	RSIR/RSCR	50	200	153	140	1.31	1.43	4	174	8.9
GVY66AA	Cu / Al	6.6	1/5	RSIR/RSCR	50	180	134	124	1.34	1.45	4	174	8.6

Mbsm_dot_pro_private_picture_GTM 75 AATélécharger

**Mbsm.pro, Compressor, 1/5hp,
Low-temperature, hermetic,
refrigeration, compressor
Embraco, Aspera, (Embrako
Aspera), NB3117Z, LBP,
R-134a, 174W at $T_i = -23.3C$,
 $T_k = 54.4C$**

written by Lilianne | 12 April 2022

aspera **SUCTION** 

MADE IN SLOVAKIA
THERMALLY PROTECTED
200-240 V ~ 50 HZ
220 V ~ 60 HZ 1Ø

NB3117Z
285AN48
ESTER OIL 450 CC
R 134a

009597 7603



CE

Mbsm.pro, Compressor, 1/5hp, Low-temperature, hermetic, refrigeration, compressor Embraco, Aspera, (Embrako Aspera), NB3117Z, LBP, R-134a, 174W at $T_i = -23.3C$, $T_k = 54.4C$

Mbsm.pro, Compressor, h24b19qabja, Bristol, reciprocating, HERMETIC, Compressor, H2NG, H2BG, H7NG, SELLER Malaysia, 2 Hp, 19000 Btu, 1.5 Ton, R22, 220 v 1 ph

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Mbsm.pro, Compressor, h24b19qabja, Bristol, reciprocating, HERMETIC, Compressor, H2NG, H2BG, H7NG, SELLER Malaysia, 2 Hp, 19000 Btu, 1.5 Ton, R22

**Mbsm.pro, Hermetic,
compressor, Cubigel,
GS26TB_V, HMBP, R134a,
R1234yf, 3/4 hp ++**

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Mbsm.pro, Hermetic, compressor, Cubigel, GS26TB_V, HMBP,
R134a, R1234yf, 3/4 hp ++

**Mbsm.pro, Compressor,
Hermetic, Tecumseh, CAJ2464Z,
LBP, R404A, R507A,
220-240/1/50, CSR, 34.4 cm³,
1.5 Hp, 1 1/2 Hp**

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Mbsm.pro, Compressor, Hermetic, Tecumseh, CAJ2464Z, LBP, R404A, R507A, 220-240/1/50, CSR, 34.4 cm³, 1.5 Hp, 1 1/2 Hp

Mbsm.pro, COMPRESSOR, EMBRACO, HERMETIC, FREEZE, ICE CREAM, NT2192GK, 1.2 HP, 1v2 HP , 220-240V, LBP, 1262 W, R404A/R507, CSR

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Mbsm.pro, COMPRESSOR, EMBRACO, HERMETIC, FREEZE, ICE CREAM,
NT2192GK, 1.2 HP, 1v2 HP , 220-240V, LBP, 1262 W, R404A/R507,
CSR

**Mbsm.pro, COMPRESSOR, 1/3 HP
++ (big), HERMETIC, TECUMSEH,
CAE4440Y, AE4440Y, HBP,
R134a, 220-240V, 50 Hz, 1 PH,
CSIR**

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Mbsm.pro, COMPRESSOR, 1/3 HP ++ (big), HERMETIC, TECUMSEH, CAE4440Y, AE4440Y, HBP, R134a, 220-240V, 50 Hz, 1 PH, CSIR

Mbsm.pro, Scroll, Danfoss, HRP051T4LP6, compressors, Hermetic, 49.15 kBtu/h, R22, R407C, 4 1/4Hp, 3Ph, POE, Lra 60A

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bsm.pro, Scroll, Danfoss, HRP051T4LP6, compressors, Hermetic, 49.15 kBtu/h, R22, R407C, 4 1/4Hp, 3Ph, POE, Lra 60A

Mbsm.pro, Compressor, Hermetic, Tecumseh, AEZ9440T, R22, 1/3 hp++, MHBP

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Basic Info.

Model NO.AEZ9440TLubrication StyleLubricatedCooling SystemAir CoolingCylinder ArrangementBalanced Opposed ArrangementCylinder PositionHorizontalStructure TypeClosed TypeCompress LevelSingle-StageRefrigerant TypeFreonTypeReciprocatingPerformanceLow NoiseDrive ModeElectricPower SourceAC PowerConfigurationStationaryMaterialCopperPiston TypeClosedTrademarkTecumseh HermetiqueTransport PackagePalletSpecificationCE / RoHsOriginChinaHS

C = Capillary Tube									
C/V = Capillary Tube or Expansion Valve									
R22 Hermetic									
Model No.	Nominal HP	Displ. cm ³ /rev	Motor Type	Nominal Current FLA	Exp. Device	Oil Charge cm ³	Connections: inches		
cm ³	Discharge	Proc.							
AE 5465E	1/2	12.05	PSC	3.2	C	450	3/8 Tube	1/4 Tube	3/8 Tube
AJ 5510F	3/4	18.6	PSC	5.2	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5512E	1	21.75	PSC	5.9	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5513E	1	24.2	PSC	6	C	887	3/8 Tube	1/4 Tube	1/4 Tube
AJ 5515E	1 1/4	25.95	PSC	7.2	C	887	1/2 Tube	5/16 Tube	1/4 Tube
AJ 5518E	1 1/2	32.7	PSC	9.3	C	887	1/2 Tube	5/16 Tube	1/4 Tube
AJ 5519E	1 1/2	34.45	PSC	9.96	C	887	1/2 Tube	5/16 Tube	1/4 Tube
FH 5522E	1 3/4	39.95	PSC	9	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5522E	1 3/4	39.95	3Ø	3.8	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube
FH 5524E	2	43.5	PSC	10	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5524E	2	43.5	3Ø	4	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube
FH 5527E	2 1/4	49.1	PSC	12	C	1330	5/8 Tube	3/8 Tube	5/16 Tube
TFH 5527E	2 1/4	49.1	3Ø	4.2	C/V	1330	5/8 Tube	3/8 Tube	5/16 Tube
FH 5531E	2 1/2	56.65	PSC	14.1	C	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5531E	2 1/2	56.65	3Ø	8	C/V	1330	3/4 Tube	3/8 Tube	5/16 Tube
FH5540E	3	74.25	PSC	18.6	C	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5540E	3	74.25	3Ø	6	C/V	1330	3/4 Tube	3/8 Tube	5/16 Tube
TFH 5540E	3	74.25	3Ø	6	C/V	1330	78	1/2 Valve	5/16 Tube
TAG 5546E	3 3/4	90.2	3Ø	6.6	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5553E	4	100.7	3Ø	7.4	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5561E	5	112.5	3Ø	9	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube
TAG 5568E	6	124.4	3Ø	9.6	C/V	1960	7/8 Tube	1/2 Tube	3/8 Tube

Current FLA are given at nominal voltage, rated conditions and 7.2°C Evaporating Temperature.									
Motor Types:									
CSIR: Capacitor Start, Induction Run 1 Phase, 50 Hz, 220-240 Volt									
CSR: Capacitor Start and Run									
3Ø: 3 Phase, 50 Hz, 400 Volt									
All models are also suitable for operation with R507									
Single Phase – Medium High SST									
Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml					
CAJ9480Z	5/8	15.2	Fan	887					
CAJ9510Z	1	18.3	Fan	887					
CAJ9513Z	1 1/8	24.2	Fan	887					
CAJ4517Z	1 1/4	25.95	Fan	887					
CAJ4519Z	1 1/2	34.45	Fan	887					
FH4522Z	1 3/4	39.95	Fan	1480					
FH4524Z	2	43.5	Fan	1480					
FH4531Z	2 1/2	56.65	Fan	1480					
FH4540Z	3	74.25	Fan	1480					
Three Phase – Medium High SST									
Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml					
TAJ9480Z	5/8	15.2	Fan	887					
TAJ9510Z	1	18.3	Fan	887					
TAJ9513Z	1 1/8	24.2	Fan	887					
TAJ4517Z	1 1/4	25.95	Fan	887					
TAJ4519Z	1 1/2	34.45	Fan	887					
TFH4522Z	1 3/4	39.95	Fan	1480					
TFH4524Z	2	43.5	Fan	1480					
TFH4531Z	2 1/2	56.65	Fan	1480					
TFH4540Z	3	74.25	Fan	1480					
TAG4546Z	4	90.2	Fan	1960					
TAG4553Z	4 1/2	100.7	Fan	1960					

TAG4561Z	5	112.5	Fan	1960					
TAG4568Z	6	124.4	Fan	1960					
TAG4573Z	6 1/2	134.8	Fan	1960					
Single Phase – Low SST									
Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml					
CAE2417Z	1/3	11.3	Fan	450					
CAE2420Z	1/2	12.54	Fan	450					
CAE2424Z	5/8	15	Fan	450					
CAJ2428Z	1/2	15.2	Fan	887					
CAJ2432Z	5/8	18.3	Fan	887					
CAJ2446Z	3/4	26.15	Fan	887					
CAJ2464Z	1 1/2	34.45	Fan	887					
FH2480Z	2	53.2	Fan	1625					
FH2511Z	2 1/2	74.25	Fan	1625					
Three Phase – Low SST									
Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml					
TAJ2464Z	1 1/2	34.45	Fan	887					
TFH2480Z	2	53.2	Fan	1625					
TFH2511Z	2 1/2	74.25	Fan	1625					
TAG2516Z	4	112.5	Fan	1960					
TAG2522Z	5 1/2	134.8	Fan	1960					
Three Phase – Parallel Applications									
Model No.	Nominal HP	Displacement: cm3/rev	Application: SST	Cooling	Oil Charge: ml				
TAGP4546Z	4	90.2	Medium	Fan	1960				
TAGP4553Z	4 1/2	100.7	Medium	Fan	1960				
TAGP4561Z	5	112.5	Medium	Fan	1960				
TAGP4568Z	6	124.4	Medium	Fan	1960				
TAGP4573Z	6 1/2	134.8	Medium	Fan	1960				
TAGP2516Z	4	112.5	Low	Fan	1960				
TAGP2522Z	5 1/2	134.8	Low	Fan	1960				



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MEDIUM/HIGH BAK PRESSURE COMPRESSORS

Type	COMPRESSOR MODELS	Nominal Power (H.P.)			REFRIGERATION CAPACITY AT 50Hz Rafed 54.5°C Cond Temp (Watts)						VOLTAGE		
		t	t	Refrigerant	Displacement (cm ³)	Evaporating Temperature							
						Oil charge (cm ³)	-25°C	-15°C	-10°C	0°C		+7.2°C	+15°C
							t	t	t	t		t	t
	AEZ4425E	1/5	R22	4.50	250	138	192	256	413	553	728	220-240V/1/50Hz	
	AEZ4430E	1/4	R22	5.70	250	192	255	336	538	718	945	220-240V/1/50Hz	
	AEZ3440E	1/3	R22	7.55	350	308	362	464	733	980	1298	220-240V/1/50Hz	
	AEZ4440E	1/3	R22	7.55	350	308	362	464	733	980	1298	220-240V/1/50Hz	
	AEZ9440T	1/3	R22	7.55	350	222	362	464	733	975	1302	220-240V/1/50Hz	
	CAE4450E	3/7	R22	9.40	350	355	426	554	896	1212	1623	220-240V/1/50Hz	
	CAE9450T	3/7	R22	9.40	350	256	426	554	896	1212	1623	220-240V/1/50Hz	
	CAE9460T	1/2	R22	11.30	350	324	553	715	1134	1514	2000	220-240V/1/50Hz	
	CAJ9480T TAJ9480T	5/8	R22	15.20	887	461	786	1011	1586	2103	2761	220-240V/1/50Hz 400V/3/50Hz	
	CAJ9510T TAJ9510T	1	R22	18.30	887	545	956	1229	1909	2510	3266	220-240V/1/50Hz 400V/3/50Hz	
	CAJ9513T TAJ9513T	1-1/8	R22	24.20	887	526	1074	1451	2411	3272	4366	220-240V/1/50Hz 400V/3/50Hz	
PISTON	CAJ4517E TAJ4517T	1-1/4	R22	25.95	887	771	1233	1673	2727	3629	4743	220-240V/1/50Hz 400V/3/50Hz	



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