

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



Private Picture Copyright : WWW.MBSM.PRO

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**

written by Lilianne | 12 April 2022



Private Picture Copyright: WWW.MBSM.PRO

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



Private Picture Copyright: WWW.MBSM.PRO

	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



Private Picture Copyright: WWW.MBSM.PRO

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

written by Lilianne | 12 April 2022



Private Picture Copyright: WWW.MBSM.PRO

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 ++**

written by Lilianne | 12 April 2022



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**

written by Lilianne | 12 April 2022



Private Picture Copyright: WWW.MBSM.PRO

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

written by Lilianne | 12 April 2022



Private Picture Copyright: WWW.MBSM.PRO

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**

written by Lilianne | 12 April 2022



Private Picture Copyright : WWW.MBSM.PRO

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

written by Lilianne | 12 April 2022

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

written by Lilianne | 12 April 2022

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				



Private Picture Copyright: WWW.MBSM.PRO

MEDIUM/HIGH BAK PRESSURE COMPRESSORS

Type	COMPRESSOR MODELS	Nominal Power (H.P.)			REFRIGERATION CAPACITY AT 50Hz Rafed 54.5°C Cond Temp (Watts)						VOLTAGE	
			Refrigerant	Displacement (cm ³)	Evaporating Temperature							
					Oil charge (cm ³)	-25°C	-15°C	-10°C	0°C	+7.2°C		+15°C
	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



Private Picture Copyright : WWW.MBSM.PRO



Private Picture Copyright : WWW.MBSM.PRO

Mbsm_dot_pro_private_PDF_AEZ9440TTélécharger