



R-134a

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Cylindrée [cm³] Displacement [cm³]	Charge en huile [cm³] Oil charge [cm³]	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)						CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code				
																	100 V - 50 Hz / 115 V - 60 Hz 1~				
							-15°C	-10°C	-5°C	0°C	+7.2°C	+15°C		+5°C	Aspirat° Suction	Refoult Disch.	Charge Process		Pabs (W)	In (A)	Id (A)
	THB3410Y	2.72	250	POE	C	N	74	101	132	170	237	332	211	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	THB4410Y	2.72	250	POE	C/V	N	74	101	132	170	237	332	211	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 9.04 Pp : 5.93	119	1.5	11	2.09
	THB3413Y	3.58	250	POE	C	N	104	137	178	227	315	436	280	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	THB4413Y	3.58	250	POE	C/V	N	104	137	178	227	315	436	280	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 8.01 Pp : 3.84	156	2.1	13	2.95
	THB4415Y	4.23	250	POE	C/V	N	123	160	206	262	363	502	323	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	THB3419Y	5.2	250	POE	C	N	149	194	251	319	439	602	391	6.35 1/4"	4.76 3/16"	6.35 1/4"	PTCSIR Pa : 6.18 Pp : 2.58	231	2.9	14	4.25
	THB4419Y	5.2	250	POE	C/V	N	149	194	251	319	439	602	391	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 6.18 Pp : 2.58	225	2.9	16	4.2
	THB3422Y	6.1	250	POE	C	F	194	248	315	394	533	717	476	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	THB4422Y	6.1	250	POE	C/V	F	194	248	315	394	533	717	476	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 5.38 Pp : 2.35	290	3.6	16	5.9
	AEZ3425Y	7.6	250	POE	C	F	185	260	350	455	635	866	560	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 10.1 Pp : 2	312	4.1	25	5
	AEZ4425Y	7.6	250	POE	C/V	F	185	260	350	455	635	866	560	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 5.9 Pp : 2	327	4.2	19	5
	AEZ3430Y	8.8	350	POE	C	F	245	328	432	558	777	1 065	686	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 7.9 Pp : 1.4	373	4.7	30	7
	AEZ4430Y	8.8	350	POE	C/V	F	245	328	432	558	777	1 065	686	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 4.7 Pp : 1.5	378	5.2	27	7.2

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K





Compressors | Compresseurs

	Modèles Models	Tension C C Voltage Code					Tension F F Voltage Code					Tension G G Voltage Code				
		208 V - 50 Hz / 230 V - 60 Hz 1~					220 V / 240 V - 50 Hz 1~					208 V / 220 V - 50 Hz 1~				
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)
	THB3410Y						PTCSIR Pa : 34.8 Pp : 27.8	117	0.7	5.5	1.1					
	THB4410Y						CSIR Pa : 34.8 Pp : 27.8	122	0.7	6	1.1					
	THB3413Y						PTCSIR Pa : 26.4 Pp : 17.7	157	0.9	6.3	1.3					
	THB4413Y						CSIR Pa : 26.4 Pp : 17.7	159	0.9	6	1.2					
	THB4415Y						CSIR Pa : 27.2 Pp : 14.7	188	1.1	7	1.6					
	THB3419Y						PTCSIR Pa : 23.8 Pp : 12.8	230	1.4	8	1.8					
	THB4419Y						CSIR Pa : 23.8 Pp : 12.8	227	1.3	8	1.8					
	THB3422Y						PTCSIR Pa : 23.5 Pp : 11.4	282	1.6	8.3	2.1					
	THB4422Y	CSIR Pa : 16.3 Pp : 8.8	287	1.8	9	2.92	CSIR Pa : 23.5 Pp : 11.4	287	1.6	8.3	2.2	CSIR Pa : 16.3 Pp : 8.89	293	1.8	10	2.92
	AEZ3425Y	RSIR Pa : 28.7 Pp : 7.4	308	1.9	14	2.6	RSIR Pa : 30.4 Pp : 10.3	326	1.9	13	2.7	RSIR Pa : 28.7 Pp : 7.4	314	1.9	14	2.3
	AEZ4425Y	CSIR Pa : 29.7 Pp : 7.3	314	1.9	10	2.4	CSIR Pa : 25.3 Pp : 8.9	306	1.6	9.2	2.4	CSIR Pa : 29.7 Pp : 7.3	314	1.9	10	2.3
	AEZ3430Y						RSIR Pa : 40.8 Pp : 6.9	381	2.2	14	2.9	RSIR Pa : 38.1 Pp : 6.6	386	2.4	14	2.9
	AEZ4430Y	CSIR Pa : 40.2 Pp : 7.6	391	2.5	12	3.3	CSIR Pa : 30 Pp : 6.8	375	2.2	10.4	3.1	CSIR Pa : 28.8 Pp : 6.4	391	2.4	14	2.8

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



R-134a

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Cylindrée (cm ³) Displacement (cm ³)	Charge en huile (cm ³) Oil charge (cm ³)	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)						CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code					
							-15°C	-10°C	-5°C	0°C	+7.2°C	+15°C		+5°C	Aspirat° Suction	Refluit Disch.	Charge Process		Pabs (W)	In (A)	Id (A)	Im (A)
	AE3440Y	12	350	POE	C	F	310	421	561	731	1 026	1 413	903	7.9 5/16"	6.35 1/4"	7.9 5/16"	RSIR Pa : 7.9 Pp : 1.3	482	6.2	33.0	8.0	
	CAE4440Y	12	350	POE	C/V	F	310	421	561	731	1 026	1 413	903	7.9 5/16"	6.35 1/4"	7.9 5/16"	CSIR Pa : 7.4 Pp : 1.3	525	6.8	29.0	10.0	
	CAE4448Y	14.2	350	POE	C/V	F	403	530	693	892	1 242	1 705	1 095	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSIR Pa : 4 Pp : 1	612	7.2	31.0	9.7	
	CAE4456Y	16.2	350	POE	C/V	F	458	604	787	1 009	1 396	1 904	1 233	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSIR Pa : 3.8 Pp : 0.8	706	8.9	41.0	12.0	
N	HGA4445Y	9.5	290	PVE	C/V	F	367	468	589	735	1 007	1 382	898	9.5 3/8"	7.9 5/16"		CSIR Pa : 5.1 Pp : 1.3	400	5.9	32.0	7.3	
N	HGA4450Y	11.5	290	PVE	C/V	F	445	561	705	882	1 216	1 679	1 082	9.5 3/8"	7.9 5/16"		CSIR Pa : 4.7 Pp : 1.1	471	7.1	41.0	8.6	
N	HGA4460Y	12.7	290	PVE	C/V	F	484	617	782	987	1 381	1 935	1 223	9.5 3/8"	7.9 5/16"		CSIR Pa : 3.2 Pp : 1	504	7.5	39.5	9.2	
N	HGA4476Y	16.1	290	PVE	C/V	F	643	820	1 033	1 289	1 768	2 423	1 577	9.5 3/8"	7.9 5/16"		CSIR Pa : 2.7 Pp : 0.8	678	9.5	46.0	12.8	
	CAJ/TAJ4452Y	15.2	887	POE	C/V	F	370	528	724	957	1 358	1 879	1 198	12.7 1/2"	6.35 1/4"	6.35 1/4"	CSIR Pa : 4.5 Pp : 0.7	575	7.9	42.0	13.0	
	CAJ/TAJ4461Y	18.3	887	POE	C/V	F	475	642	856	1 115	1 569	2 246	1 362	12.7 1/2"	6.35 1/4"	6.35 1/4"	CSIR Pa : 4.5 Pp : 0.7	721	9.0	42.0	13.8	
	CAJ4476Y	21.75	887	POE	C/V	F	536	756	1 030	1 358	1 926	2 668	1 618	12.7 1/2"	6.35 1/4"	6.35 1/4"	CSIR Pa : 3.68 Pp : 0.72	849	10.7	50.0	14.2	
	CAJ/TAJ4492Y	25.95	887	POE	C/V	F	584	871	1 215	1 617	2 295	3 303	2 026	12.7 1/2"	7.9 5/16"	6.35 1/4"	CSIR Pa : 3.1 Pp : 0.5	1 041	13.0	58.0	17.0	
	CAJ/TAJ4511Y	32.7	887	POE	C/V	F	878	1 227	1 654	2 160	3 026	4 165	2 620	15.9 5/8"	7.9 5/16"	6.35 1/4"						
N	CAJ4513Y	34.45	887	POE	C/V	F	964	1323	1746	2246	3164	3549	4393	15.9 5/8"	7.9 5/16"	6.35 1/4"						
N	CAJD/TAJD4510Y	30.4	1 774	POE	C/V	F	740	1 056	1 448	1 914	2 716	3 758	2 396	9.5 5/8"	9.5 3/8"	6.35 1/4"	CSIR Pa : 4.5 Pp : 0.7	1 150	15.8	84.0	26.0	
N	CAJD/TAJD4518Y	51.9	1 774	POE	C/V	F	1 168	1 742	2 430	3 234	4 590	6 606	4 052	9.5 5/8"	9.5 3/8"	6.35 1/4"	CSIR Pa : 3.1 Pp : 0.5	2 082	26.0	116.0	34.0	
N	CAJD/TAJD4522Y	65.4	1 774	POE	C/V	F	1 756	2 454	3 308	4 320	6 052	8 330	5 240	19 3/4"	9.5 3/8"	6.35 1/4"						
N	CAJTR/TAJTR4528Y	77.85	2 661	POE	C/V	F	1 752	2 613	3 645	4 851	6 885	9 909	6 078	19 3/4"	9.5 3/8"	6.35 1/4"						
N	CAJTR/TAJTR4533Y	98.1	2 661	POE	C/V	F	2 634	3 681	4 962	6 480	9 078	12 495	7 860	22.2 7/8"	12.7 1/2"	6.35 1/4"						
	FH/TFH4518Y	53.2	1 480	POE	C/V	F	1 036	1 650	2 371	3 200	4 583	6 333	4 038	15.9 5/8"	12.7 1/2"	7.9 5/16"						
	FH/TFH4525Y	74.25	1 480	POE	C/V	F	1 667	2 343	3 201	4 239	6 053	8 442	5 328	15.9 5/8"	12.7 1/2"	7.9 5/16"						
	TAG4528Y	90.2	1 960	POE	C/V	F	1 368	2 166	3 208	4 492	6 766	9 799	5 874	22.2 7/8"	15.9 5/8"	9.5 3/8"						
	TAG4534Y	100.7	1 960	POE	C/V	F	1 946	2 871	4 061	5 514	8 071	11 460	7 059	22.2 7/8"	15.9 5/8"	9.5 3/8"						
	TAG4537Y	112.5	1 960	POE	C/V	F	2 281	3 308	4 634	6 258	9 123	12 926	7 987	22.2 7/8"	15.9 5/8"	9.5 3/8"						
	TAG4543Y	124.4	1 960	POE	C/V	F	2 400	3 442	4 848	6 620	9 812	14 124	8 547	22.2 7/8"	15.9 5/8"	9.5 3/8"						
	TAGD4556Y	180.4	3 920	POE	C/V	F	2 735	4 333	6 415	8 983	13 533	19 597	11 748	28.6 1 1/8"	15.9 5/8"	9.5 3/8"						
	TAGD4568Y	201.4	3 920	POE	C/V	F	3 892	5 742	8 121	11 028	16 143	22 920	14 112	28.6 1 1/8"	15.9 5/8"	9.5 3/8"						
	TAGD4574Y	225	3 920	POE	C/V	F	4 562	6 616	9 267	12 517	18 246	25 852	15 974	28.6 1 1/8"	15.9 5/8"	9.5 3/8"						
	TAGD4586Y	248.8	3 920	POE	C/V	F	4 800	6 883	9 696	13 239	19 624	28 248	17 071	28.6 1 1/8"	15.9 5/8"	9.5 3/8"						

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
 Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



Tecumseh

Tecumseh Europe - 50 Hz



Compressors | Compresseurs

	Modèles Models	Tension C C Voltage Code				Tension F F Voltage Code				Tension G G Voltage Code				Tension K K Voltage Code				Tension T T Voltage Code								
		208 V - 50 Hz / 230 V - 60 Hz 1~				220 V / 240 V - 50 Hz 1~				208 V / 220 V - 50 Hz 1~				220 V - 50 Hz / 220 V - 60 Hz 3~				400 V - 50 Hz / 440 V - 60 Hz 3~								
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)					
	AE3440Y	RSIR Pa : 46.4 Pp : 5.3	502	3.2	16.0	4.7	RSIR Pa : 46.4 Pp : 5	487	2.9	18.0	4.6	RSIR Pa : 38.6 Pp : 4.5	502	3.1	18.0	3.7										
	CAE4440Y	CSIR Pa : 19 Pp : 4.5	510	3.0	16.0	4.7	CSIR Pa : 26 Pp : 5	494	3.0	15.0	4.0	CSIR Pa : 19 Pp : 4.5	482	3.0	16.0	4.0										
	CAE4448Y	CSIR Pa : 19.4 Pp : 4.4	585	3.4	18.0	4.4	CSIR Pa : 18.5 Pp : 4.9	590	3.2	17.0	4.6	CSIR Pa : 19.4 Pp : 4.4	585	3.4	18.0	4.3										
	CAE4456Y	CSIR Pa : 18.3 Pp : 3.3	712	4.2	21.0	5.4	CSIR Pa : 19.7 Pp : 3.7	698	4.1	19.0	5.0	CSIR Pa : 18.3 Pp : 3.3	712	4.2	21.0	5.4										
N	HGA4445Y	CSIR Pa : 11.1 Pp : 6	398	2.7	15.6	4.0	CSIR Pa : 30.7 Pp : 7.8	389	2.3	13.0	3.6															
N	HGA4450Y	CSIR Pa : 9.4 Pp : 4.8	481	3.3	18.2	4.2	CSIR Pa : 26.2 Pp : 6.7	461	2.8	14.0	3.9															
N	HGA4460Y	CSIR Pa : 7.2 Pp : 4.5	513	3.4	19.5	4.5	CSIR Pa : 22.9 Pp : 6	524	3.0	16.0	4.3															
N	HGA4476Y	CSIR Pa : 5.4 Pp : 3.8	673	4.3	20.0	6.5	CSIR Pa : 18.1 Pp : 4.8	645	3.7	18.0	5.4															
	CAJ/TAJ4452Y						CSIR Pa : 20.6 Pp : 3.9	588	3.5	19.4	5.5	CSIR Pa : 14 Pp : 3.3	595	4.3	22.0	5.3				TRI : 21 Ω	537	1.1	9.4	1.8		
	CAJ/TAJ4461Y	CSIR Pa : 14 Pp : 3.3	732	4.4	22.0	5.73	CSIR Pa : 20.6 Pp : 3.9	707	4.0	19.0	5.9	CSIR Pa : 14 Pp : 3.3	680	4.4	22.0	5.3				TRI : 21.1 Ω	614	1.3	9.4	2.2		
	CAJ/TAJ4476Y	CSIR Pa : 13.6 Pp : 2.66	852	5.0	23.0	6.5	CSIR Pa : 16 Pp : 3.1	833	4.9	24.0	7.2	CSIR Pa : 13.6 Pp : 2.7	852	5.0	23.0	6.5	TRI : 2.5 Ω	757	2.8	21.3	3.6					
	CAJ/TAJ4492Y	CSIR Pa : 12 Pp : 2.09	965	6.2	29.0	9.3	CSIR Pa : 14.1 Pp : 2.1	992	5.6	26.0	8.4	CSIR Pa : 12 Pp : 2.1	1013	6.0	29.0	8.4				TRI : 16.9 Ω	929	1.6	12.6	2.8		
	CAJ/TAJ4511Y	CSR Pa : 10 Pp : 1.5	1177	6.1	35.0	8.33	CSR Pa : 10.3 Pp : 2.4	1173	5.0	30.0	8.9	CSR Pa : 9.9 Pp : 1.5	1203	6.2	35.0	8.5	TRI : 3.6 Ω	1232	4.2	29.0	7.8	TRI : 15.3 Ω	1199	2.1	13.0	3.4
N	CAJ4513Y						CSIR Pa : 10.3 Pp : 2.4	1268	5.8	35.5	9.9															
N	CAJD/TAJD4510Y						CSIR Pa : 20.6 Pp : 3.9	1176	7.0	38.8	11.0	CSIR Pa : 14 Pp : 3.3	1190	8.6	44.0	10.6				TRI : 21 Ω	1074	2.2	18.8	3.6		
N	CAJD/TAJD4518Y	CSIR Pa : 12 Pp : 2.09	1930	12.4	58.0	18.6	CSIR Pa : 14.1 Pp : 2.1	1984	11.2	52.0	16.8	CSIR Pa : 12 Pp : 2.1	2026	12.0	58.0	16.8				TRI : 16.9 Ω	1858	3.2	25.2	5.6		
N	CAJD/TAJD4522Y	CSR Pa : 10 Pp : 1.5	2354	12.2	70.0	16.7	CSR Pa : 10.3 Pp : 2.4	2346	10.0	60.0	17.8	CSR Pa : 9.9 Pp : 1.5	2406	12.4	70.0	17.0	TRI : 3.6 Ω	2464	8.4	58.0	15.6	TRI : 15.3 Ω	2398	4.2	26.0	6.8
N	CAJTR/TAJTR4528Y	CSIR Pa : 12 Pp : 2.09	2895	18.6	87.0	27.9	CSIR Pa : 14.1 Pp : 2.1	2976	16.8	78.0	25.2	CSIR Pa : 12 Pp : 2.1	3039	18.0	87.0	25.2				TRI : 16.9 Ω	2787	4.8	37.8	8.4		
N	CAJTR/TAJTR4533Y	CSR Pa : 10 Pp : 1.5	3531	18.3	105.0	25.0	CSR Pa : 10.3 Pp : 2.4	3519	15.0	90.0	26.7	CSR Pa : 9.9 Pp : 1.5	3609	18.6	105.0	25.5	TRI : 3.6 Ω	3696	12.6	87.0	23.4	TRI : 15.3 Ω	3597	6.3	39.0	10.2
	FH/TFH4518Y						CSR Pa : 4.21 Pp : 1.3	1757	7.8	46.0	11.2	CSR Pa : 4.19 Pp : 1.25	1789	8.32	51.0	12.1	TRI : 1.76 Ω	1746	6.1	50.0	7.0	TRI : 6.3 Ω	1742	3.35	24.0	4.15
	FH/TFH4525Y						CSR Pa : 3.88 Pp : 1.06	2354	9.8	55.0	15.2	CSR Pa : 3.4 Pp : 0.8	2372	11.7	68.0	16.1	TRI : 1.76 Ω	2243	6.9	50.0	12.0	TRI : 6.3 Ω	2287	3.91	24.0	5.6
	TAG4528Y																TRI : 0.9 Ω	2433	9.2	103.0	24.0	TRI : 4.3 Ω	2434	4.3	40.0	9.4
	TAG4534Y																TRI : 0.9 Ω	2896	10.4	103.0	24.0	TRI : 4.3 Ω	2899	4.7	41.0	10.4
	TAG4537Y																TRI : 0.9 Ω	3236	12.0	103.0	24.0	TRI : 4.3 Ω	3238	5.4	40.0	10.0
	TAG4543Y																TRI : 0.9 Ω	3571	13.0	103.0	24.0	TRI : 4.3 Ω	3574	5.9	41.0	10.0
	TAGD4556Y																TRI : 0.9 Ω	4866	18.4	206.0	48.0	TRI : 8.6 Ω	4868	8.6	80.0	18.8
	TAGD4568Y																TRI : 0.9 Ω	5792	20.8	206.0	48.0	TRI : 8.6 Ω	5798	9.4	82.0	20.8
	TAGD4574Y																TRI : 0.9 Ω	6472	24.0	206.0	48.0	TRI : 8.6 Ω	6476	10.8	80.0	20.0
	TAGD4586Y																TRI : 0.9 Ω	7142	26.0	206.0	48.0	TRI : 8.6 Ω	7148	11.8	82.0	20.0

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



R-134a

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Tension A A Voltage Code	Tension C C Voltage Code	Tension F F Voltage Code	Tension G G Voltage Code	Tension K K Voltage Code	Tension T T Voltage Code	Figure n° Picture n°	Hauteur Height	Fixation (mm) Mounting plate (mm)		
										Standard Standard	Variante 1 Option 1	Variante 2 Option 2
	THB3410Y			X				1	169	170x70		
	THB4410Y	X		X				1	169	170x70		
	THB3413Y			X				1	169	170x70		
	THB4413Y	X		X				1	169	170x70		
	THB4415Y	X		X				1	169	170x70		
	THB3419Y			X				1	172	170x70		
	THB4419Y	X		X				1	172	170x70		
	THB3422Y			X				1	172	170x70		
	THB4422Y	X	X	X	X			1	172	170x70		
	AEZ3425Y	X	X	X	X			2	186	170x70	165x101.6	
	AEZ4425Y	X	X	X	X			2	186	170x70	165x101.6	
	AEZ3430Y	X		X	X			2	199	170x70	165x101.6	
	AEZ4430Y	X	X	X	X			2	199	170x70	165x101.6	
	AE3440Y	X	X	X	X			4	199	165x101.6	178x114.3	170x70
	CAE4440Y	X	X	X	X			4	199	165x101.6	178x114.3	170x70
	CAE4448Y	X	X	X	X			6	212	178x114.3	165x101.6	170x70
	CAE4456Y	X	X	X	X			6	212	178x114.3	165x101.6	170x70
N	HGA4445Y	X	X	X				16	163	203.2x122.2		
N	HGA4450Y	X	X	X				16	163	203.2x122.2		
N	HGA4460Y	X	X	X				16	163	203.2x122.2		
N	HGA4476Y	X	X	X				16	163	203.2x122.2		
	CAJ/TAJ4452Y	X		X	X		X	8	258	203.2x122.2		
	CAJ/TAJ4461Y	X	X	X	X		X	8	258	203.2x122.2		
	CAJ4476Y	X	X	X	X	X		8	258	203.2x122.2		
	CAJ/TAJ4492Y	X	X	X	X		X	8	271	203.2x122.2		
	CAJ/TAJ4511Y		X	X	X	X	X	8	282	203.2x122.2		
N	CAJ4513Y			X				8	282	203.2x122.2		
N	CAJD/TAJD4510Y	X		X	X		X	CAJ : 19 / TAJ : 20	CAJD : 276 - TAJD 321	590x144.2		
N	CAJD/TAJD4518Y	X	X	X	X		X	CAJ : 19 / TAJ : 20	CAJD : 289 - TAJD 321	590x144.2		
N	CAJD/TAJD4522Y		X	X	X	X	X	CAJ : 19 / TAJ : 20	CAJD : 300 - TAJD 321	590x144.2		
N	CAJTR/TAJTR4528Y		X	X	X		X	21	CAJTR : 289 - TAJTR 300	860x144.2		
N	CAJTR/TAJTR4533Y		X	X	X	X	X	21	CAJTR : 300 - TAJTR 300	860x144.2		
	FH4518Y			X	X			10	330	190.5x190.5		
	TFH4518Y					X	X	10	354	190.5x190.5		
	FH/TFH4525Y			X	X	X	X	10	354	190.5x190.5		
	TAG4528Y					X	X	13	368	190.5x190.5		
	TAG4534Y					X	X	13	368	190.5x190.5		
	TAG4537Y					X	X	13	368	190.5x190.5		
	TAG4543Y					X	X	13	368	190.5x190.5		
	TAGD4556Y					X	X	15	560	660x190.5		
	TAGD4568Y					X	X	15	560	660x190.5		
	TAGD4574Y					X	X	15	560	660x190.5		
	TAGD4586Y					X	X	15	560	660x190.5		

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
 Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K





R-134a

FROID MENAGER | DOMESTIC REFRIGERATION

Compresseurs | Compressors

Modèles Models	Cylindrée (cm ³) Displacement (cm ³)	Charge en huile (cm ³) Oil charge (cm ³)	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)						CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code				
						-35°C	-30°C	-23.3°C	-20°C	-15°C	-10°C					100 V - 50 Hz / 115 V - 60 Hz 1~				
													Aspirat° Suction	Refoult Disch.	Charge Process		Pabs (W)	In (A)	Id (A)	Im (A)
THB1324Y	2.7	200	POE	C	N	23	36	58	72	97	127	42	6.35 1/4"	4.76 3/16"	6.35 1/4"					
THB1335Y	3.58	200	POE	C	N	36	54	85	104	137	175	61	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 11.1 Pp : 6.3	80	1.1	13.0	1.8
THB1340Y	4.23	250	POE	C	N	44	66	104	126	163	205	76	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 9.4 Pp : 5.09	96	1.3	14.0	2.2
THB1350Y	5.2	250	POE	C	N	47	74	121	148	192	253	88	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 8.41 Pp : 3.65	105	1.6	18.0	2.7
THB1365Y	6.1	250	POE	C	N	68	96	147	177	229	289	107	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 8.61 Pp : 3.51	125	1.9	20.0	3.0

Modèles Models	Cylindrée (cm ³) Displacement (cm ³)	Charge en huile (cm ³) Oil charge (cm ³)	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)						CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code				
						-35°C	-30°C	-23.3°C	-20°C	-15°C	-10°C					100 V - 50 Hz / 115 V - 60 Hz 1~				
													Aspirat° Suction	Refoult Disch.	Charge Process		Pabs (W)	In (A)	Id (A)	Im (A)
AEZ1370Y	8.1	250	POE	C	N/RH	82	115	177	215	282	361	128	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 8 Pp : 1.7	168	2.8	26.0	4.2
AEZ1365Y	8.8	250	POE	C	N/RH	71	112	185	228	304	391	132	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 8 Pp : 1.7	173	2.9	26.0	4.6
AEZ1380Y	9.4	350	POE	C	F/RH	94	144	223	267	338	417	162	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 6.4 Pp : 1.4	214	3.5	35.0	6.1
AEZ2380Y	9.4	350	POE	C/V	F/RH	94	144	223	267	338	417	162	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 4.7 Pp : 1.4	207	3.5	24.0	4.9
AE1410Y	12	350	POE	C	F/RH	92	151	259	324	436	566	184	7.9 5/16"	6.35 1/4"	7.9 5/16"	RSIR Pa : 7.9 Pp : 1.4	226	3.6	31.0	6.3
CAE2410Y	12	350	POE	C/V	F/RH	92	151	259	324	436	566	184	7.9 5/16"	6.35 1/4"	7.9 5/16"	CSIR Pa : 5.3 Pp : 1.3	264	4.7	28.0	6.6
AE1412Y	14.2	350	POE	C	F/RH	96	174	306	382	514	663	216	7.9 5/16"	6.35 1/4"	7.9 5/16"	RSIR Pa : 7.9 Pp : 1.3	307	4.7	34.0	6.8
CAE2412Y	14.2	350	POE	C/V	F/RH	96	174	306	382	514	663	216	7.9 5/16"	6.35 1/4"	7.9 5/16"	CSIR Pa : 4.8 Pp : 1.3	307	4.7	28.0	6.8
CAE2414Y	16.2	350	POE	C/V	F	125	203	337	417	559	728	241	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSIR Pa : 3.7 Pp : 1	321	4.9	30.0	7.4

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. -23.3°C/-10°F - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F
Refrigerating production according Tecumseh rating conditions: Evap. -23.3°C - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F



Tecumseh



Compressors | Compresseurs

	Modèles Models	Tension F F Voltage Code					Tension G G Voltage Code				
		220 V / 240 V - 50 Hz 1~					208 V / 220 V - 50 Hz 1~				
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)
	THB1324Y	PTCSIR Pa : 25.6 Pp : 39.5	62	0.4	7	0.6	RSIR Pa : 40.8 Pp : 34	60	0.4	6.4	0.9
	THB1335Y	PTCSIR Pa : 26.9 Pp : 30.8	85	0.52	7.25	0.8	RSIR Pa : 44.2 Pp : 26	80	0.52	7	0.8
	THB1340Y	PTCSIR Pa : 20.5 Pp : 23.5	93	0.6	9	1	RSIR Pa : 40.5 Pp : 20.7	94	0.6	8	1
	THB1350Y	PTCSIR Pa : 21.1 Pp : 18.7	108	0.7	9.2	1.1	RSIR Pa : 34.7 Pp : 15.7	107	0.8	9.4	1.2
	THB1365Y	PTCSIR Pa : 21.8 Pp : 16.5	129	0.9	11	1.5	RSIR Pa : 35.2 Pp : 14.7	127	0.9	10	1.4

	Modèles Models	Tension C C Voltage Code					Tension F F Voltage Code					Tension G G Voltage Code					
		208 V - 50 Hz / 230 V - 60 Hz 1~					220 V / 240 V - 50 Hz 1~					208 V / 220 V - 50 Hz 1~					
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)	
	AEZ1370Y						PTCSIR Pa : 26.7 Pp : 9.1	172	1.2	11.0	2.1		RSIR Pa : 41 Pp : 7.7	172	1.2	12.0	2.1
	AEZ1365Y						PTCSIR Pa : 26.7 Pp : 9.1	181	1.2	10.0	2.0		RSIR Pa : 48 Pp : 7.8	180	1.3	11.0	2.2
	AEZ1380Y	RSIR Pa : 33.1 Pp : 5.6	211	1.6	16.0	2.8	PTCSIR Pa : 27.3 Pp : 6.9	232	1.7	10.0	2.7		RSIR Pa : 33.1 Pp : 5.6	211	1.7	16.0	2.8
	AEZ2380Y						CSIR Pa : 30.2 Pp : 6.8	227	1.8	12.0	2.5						
	AE1410Y	RSIR Pa : 46.4 Pp : 6.4	246	1.9	14.0	3.0	RSIR Pa : 40.8 Pp : 6.9	239	1.8	14.0	2.8		RSIR Pa : 46.4 Pp : 6.4	246	1.9	14.0	3.0
	CAE2410Y						CSIR Pa : 30.2 Pp : 6.8	239	1.7	11.0	3.0		CSIR Pa : 20.4 Pp : 6	249	2.0	13.0	3.1
	AE1412Y	RSIR Pa : 38.6 Pp : 4.5	290	2.4	19.0	3.5	RSIR Pa : 40.8 Pp : 6.9	273	1.8	14.0	2.8		RSIR Pa : 24.3 Pp : 5.4	279	2.1	19.0	3.3
	CAE2412Y						CSIR Pa : 30.2 Pp : 6.8	289	1.9	13.0	2.9		CSIR Pa : 18.4 Pp : 5.4	277	2.1	14.0	3.8
	CAE2414Y						CSIR Pa : 8.8 Pp : 5.4	334	2.1	17.0	3.3		CSIR Pa : 7.1 Pp : 4.6	329	2.3	19.2	3.7

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. -23.3°C/-10°F - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F
Refrigerating production according Tecumseh rating conditions: Evap. -23.3°C - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F



R-134a

FROID MENAGER | DOMESTIC REFRIGERATION

Compresseurs | Compressors

	Modèles Models	Tension A A Voltage Code	Tension C C Voltage Code	Tension G G Voltage Code	Figure n° Picture n°	Hauteur Height	Fixation (mm) Mounting plate (mm)
							Standard Standard
	THB1324Y		X	X	1	156	170x70
	THB1335Y	X	X	X	1	169	170x70
	THB1340Y	X	X	X	1	169	170x70
	THB1350Y	X	X	X	1	172	170x70
	THB1365Y	X	X	X	1	172	170x70

	Modèles Models	Tension A A Voltage Code	Tension C C Voltage Code	Tension F F Voltage Code	Tension G G Voltage Code	Figure n° Picture n°	Hauteur Height	Fixation (mm) Mounting plate (mm)		
								Standard Standard	Variante 1 Option 1	Variante 2 Option 2
	AEZ1370Y	X		X	X	2/3	186	170x70	165x101.6	
	AEZ1365Y	X		X	X	2/3	186	170x70	165x101.6	
	AEZ1380Y	X	X	X	X	2/3	199	170x70	165x101.6	
	AEZ2380Y	X		X		2/3	199	170x70	165x101.6	
	AE1410Y	X	X	X	X	4/5	199	165x101.6	178x114.3	170x70
	CAE2410Y	X		X	X	4/5	199	165x101.6	178x114.3	170x70
	AE1412Y	X	X	X	X	4/5	199	165x101.6	178x114.3	170x70
	CAE2412Y	X		X	X	4/5	199	165x101.6	178x114.3	170x70
	CAE2414Y	X		X	X	6	212	178x114.3	165x101.6	170x70

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. -23.3°C/-10°F - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F
 Refrigerating production according Tecumseh rating conditions: Evap. -23.3°C - Amb. +32°C/+90°F - RG +32°C/+90°F - Cond. +54.5°C/+130°F - Enter. valve +32°C/+90°F





R-404A
R-507

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Cylindrée (cm ³) Displacement (cm ³)	Charge en huile (cm ³) Oil charge (cm ³)	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)								CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code				
							-25°C	-20°C	-15°C	-10°C	-5°C	0°C	+7.2°C	+15°C		+5°C	Aspirat° Suction	Refoult Disch.	Charge Process	100 V - 50 Hz / 115 V - 60 Hz 1~			
																				RSIR Pa : 10.9 Pp : 1.47	Pabs (W)	In (A)	Id (A)
	THB3428Z	5.2	350	POE	C	F			244	315	399	499	680	946	600	6.35 1/4"	4.76 3/16"	6.35 1/4"	RSIR Pa : 10.9 Pp : 1.47	413	5.7	31.7	7.4
	THB4428Z	5.2	350	POE	C/V	F			244	315	399	499	680	946	600	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	AEZ4425Z	4.5	250	POE	C/V	F			198	263	341	432	587	787	519	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 5.9 Pp : 2	341	4.3	20.0	5.5
	AEZ3430Z	5.7	250	POE	C	F			258	346	441	550	741	1 010	656	6.35 1/4"	4.76 3/16"	6.35 1/4"					
	AEZ4430Z	5.7	250	POE	C/V	F			258	346	441	550	741	1 010	656	6.35 1/4"	4.76 3/16"	6.35 1/4"	CSIR Pa : 4.7 Pp : 1.5	426	5.5	27.0	6.5
	AEZ3440Z	7.6	350	POE	C	F			357	462	590	743	1 004	1 342	889	9.5 3/8"	6.35 1/4"	9.5 3/8"					
	AEZ4440Z	7.6	350	POE	C/V	F			357	462	590	743	1 004	1 342	889	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSIR Pa : 3.8 Pp : 1.1	526	6.3	29.0	8.2
	AEZ9440Z	7.6	350	POE	C/V	F RH	214	274	357	462	590	743	1 004	1 342	889	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSR Pa : 6.8 Pp : 1.3	500	5.4	31.0	7.5
	AE3450Z	9.4	350	POE	C	F			434	567	731	927	1 270	1 729	1 120	9.5 3/8"	6.35 1/4"	9.5 3/8"	RSIR Pa : 5.9 Pp : 0.9	662	8.5	47.0	10.1
	CAE4450Z	9.4	350	POE	C/V	F			434	567	731	927	1 270	1 729	1 120	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSIR Pa : 4 Pp : 0.9	647	8.3	35.0	9.7
	CAE9450Z	9.4	350	POE	C/V	F	250	329	434	567	731	927	1 270	1 729	1 120	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSR Pa : 4.4 Pp : 1.2	591	6.5	26.0	8.7
	CAE9460Z	11.3	350	POE	C/V	F	248	364	500	663	857	1 092	1 517	2 139	1 330	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSR Pa : 4 Pp : 0.9	729	8.4	36.0	12.0
	CAE9470Z	13.3	350	POE	C/V	F	316	452	613	803	1 031	1 305	1 804	2 535	1 584	9.5 3/8"	6.35 1/4"	9.5 3/8"	CSR Pa : 3.2 Pp : 0.7	898	10.0	43.0	16.1
N	HGA4467Z	9.5	290	PVE	C/V	F			592	743	922	1 135	1 540	2 091	1 365	9.5 3/8"	7.9 5/16"		CSR Pa : 5.1 Pp : 1.3	588	4.9	21	7.2
N	HGA4480Z	11.5	290	PVE	C/V	F			730	918	1 134	1 387	1 855	2 485	1 652	9.5 3/8"	7.9 5/16"		CSR Pa : 4.7 Pp : 1.1	706	7.9	35	11.6
N	HGA4492Z	12.7	290	PVE	C/V	F			830	1 037	1 282	1 575	2 130	2 890	1 890	9.5 3/8"	7.9 5/16"		CSR Pa : 3.2 Pp : 0.9	817	9	40	13
N	HGA4512Z	16.1	290	PVE	C/V	F			988	1 242	1 541	1 899	2 579	3 500	2 283	9.5 3/8"	7.9 5/16"		CSR Pa : 2.7 Pp : 0.8	1019	11	48	15
	CAJ/TAJ9480Z	15.2	887	POE	C/V	F	336	501	690	911	1 173	1 487	2 060	2 903	1 795	12.7 1/2"	7.9 5/16"	6.35 1/4"	CSR Pa : 3.6 Pp : 0.6	988	10.6	49.0	15.8
	CAJ/TAJ9510Z	18.3	887	POE	C/V	F	448	650	878	1 151	1 476	1 866	2 579	3 628	2 264	15.9 5/8"	7.9 5/16"	6.35 1/4"	CSR Pa : 2.5 Pp : 0.5	1 273	13.7	61.0	19.0
	CAJ/TAJ9513Z	24.2	887	POE	C/V	F	375	666	984	1 349	1 770	2 263	3 145	4 418	2 755	15.9 5/8"	7.9 5/16"	6.35 1/4"	CSR Pa : 2.6 Pp : 0.4	1 462	16.1	75.0	22.2
	CAJ/TAJ4517Z	25.95	887	POE	C/V	F			1 191	1 614	2 104	2 677	3 697	5 158	3 249	15.9 5/8"	9.5 3/8"	6.35 1/4"					
	CAJ/TAJ4519Z	34.45	887	POE	C/V	F			1 592	2 121	2 739	3 468	4 780	6 683	4 201	15.9 5/8"	9.5 3/8"	6.35 1/4"					
N	CAJD/TAJD9520Z	36.6	1 774	POE	C/V	F	896	1 300	1 756	2 302	2 952	3 732	5 158	7 256	4 528	15.9 5/8"	9.5 3/8"	6.35 1/4"	CSR Pa : 2.5 Pp : 0.5	2 546	27.4	122.0	38.0
N	CAJD/TAJD9526Z	48.4	1 774	POE	C/V	F	750	1 332	1 968	2 698	3 540	4 526	6 290	8 836	5 510	15.9 5/8"	9.5 3/8"	6.35 1/4"	CSR Pa : 2.6 Pp : 0.4	2 924	32.2	150.0	44.4
N	CAJD/TAJD4538Z	68.9	1 774	POE	C/V	F			3 184	4 242	5 478	6 936	9 560	13 366	8 402	19 3/4"	9.5 3/8"	6.35 1/4"					
N	CAJTR/TAJTR4551Z	77.9	2 661	POE	C/V	F			3 573	4 842	6 312	8 031	11 091	15 474	9 747	19 3/4"	12.7 1/2"	6.35 1/4"					
N	CAJTR/TAJTR4557Z	103.4	2 661	POE	C/V	F			4 776	6 363	8 217	10 404	14 340	20 049	12 603	22.2 7/8"	12.7 1/2"	6.35 1/4"					

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K





Compressors | Compresseurs

	Modèles Models	Tension F F Voltage Code					Tension G G Voltage Code					Tension K K Voltage Code					Tension T T Voltage Code				
		220 V / 240 V - 50 Hz 1~					208 V / 220 V - 50 Hz 1~					220 V - 50 Hz / 220 V - 60 Hz 3~					400 V - 50 Hz / 440 V - 60 Hz 3~				
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)
	THB3428Z	PTCSIR Pa : 24.3 Pp : 6.8	421	2.6	16.6	3.5															
	THB4428Z	CSIR Pa : 24.3 Pp : 6.8	421	2.5	13.3	3.5															
	AEZ4425Z	CSIR Pa : 34.5 Pp : 8.5	339	1.9	9.0	2.4	CSIR Pa : 29.7 Pp : 7.3	345	2.0	10.0	2.5										
	AEZ3430Z	RSIR Pa : 40.8 Pp : 6.9	424	2.4	16.0	3.0															
	AEZ4430Z	CSIR Pa : 30.2 Pp : 6.8	427	2.4	11.0	3.4	CSIR Pa : 28.8 Pp : 6.4	420	2.5	13.0	3.1										
	AEZ3440Z	RSIR Pa : 33.2 Pp : 5.5	530	2.8	19.0	4.1	RSIR Pa : 33.4 Pp : 5.3	536	3.0	18.0	4.1										
	AEZ4440Z	CSIR Pa : 16.4 Pp : 5.3	527	2.8	18.0	3.8	CSIR Pa : 16.5 Pp : 5.2	539	3.0	18.0	4.1										
	AEZ9440Z	CSR Pa : 18.2 Pp : 6.6	491	2.2	12.3	3.0															
	AE3450Z	RSIR Pa : 29.3 Pp : 4	627	3.7	16.0	5.2	RSIR Pa : 29.7 Pp : 3.67	640	3.9	22.0	4.8										
	CAE4450Z	CSIR Pa : 17.5 Pp : 4	647	3.8	16.0	5.2	CSIR Pa : 17.5 Pp : 3.7	629	3.9	18.0	4.7										
	CAE9450Z	CSR Pa : 18.4 Pp : 5.5	581	2.8	13.1	3.9	CSR Pa : 18.5 Pp : 4.8	589	2.9	16.0	3.9										
	CAE9460Z	CSR Pa : 17.5 Pp : 4	697	3.4	17.0	5.2	CSR Pa : 17.5 Pp : 3.7	708	3.6	18.0	5.0										
	CAE9470Z	CSR Pa : 10.6 Pp : 3.6	869	4.0	20.0	5.6	CSR Pa : 10.3 Pp : 3.03	907	4.4	22.0	6.0										
N	HGA4467Z	CSR Pa : 17.5 Pp : 6.5	590	2.6	16.5	4.5															
N	HGA4480Z	CSR Pa : 15.2 Pp : 5.3	733	3.3	21.0	5.3															
N	HGA4492Z	CSR Pa : 12.2 Pp : 4.9	781	3.5	21.6	5.9															
N	HGA4512Z	CSR Pa : 10 Pp : 4	1012	4.5	18.6	6.7															
	CAJ/TAJ9480Z	CSR Pa : 10.7 Pp : 3.2	961	4.1	22.0	6.6	CSR Pa : 10.8 Pp : 2.7	991	4.6	22.0	6.5						TRI : 16.8 Ω	962	1.81	13.0	3.0
	CAJ/TAJ9510Z	CSR Pa : 8.9 Pp : 2.1	1 181	5.2	30.0	8.0	CSR Pa : 9.1 Pp : 2	1 198	5.9	31.0	7.7						TRI : 15.3 Ω	1 219	2.1	13.0	3.0
	CAJ/TAJ9513Z	CSR Pa : 6.9 Pp : 2.1	1 422	6.4	33.5	10.1	CSR Pa : 6.8 Pp : 1.7	1 462	7.2	36.0	9.9						TRI : 15.3 Ω	1 386	2.5	13.0	3.9
	CAJ/TAJ4517Z	CSR Pa : 6.9 Pp : 1.5	1 595	7.1	32.0	10.6	CSR Pa : 6.9 Pp : 1.3	1 623	7.9	42.0	11.0	TRI : 2.85 Ω	1 590	5.3	36.0	6.0	TRI : 11 Ω	1 687	3.0	18.0	4.0
	CAJ/TAJ4519Z	CSR Pa : 5.9 Pp : 1.3	2 246	9.9	45.0	15.4	CSR Pa : 5.3 Pp : 1.1	2 202	10.5	50.0	15.5	TRI : 2.13 Ω	2 627	7.5	47.5	11.0	TRI : 8.7 Ω	2 192	4.0	22.0	4.8
N	CAJD/TAJD9520Z	CSR Pa : 8.9 Pp : 2.1	2 362	10.4	60.0	16.0	CSR Pa : 9.1 Pp : 2	2 396	11.8	62.0	15.4						TRI : 15.3 Ω	2 438	4.2	26.0	6.0
N	CAJD/TAJD9526Z	CSR Pa : 6.9 Pp : 2.1	2 844	12.8	67.0	20.2	CSR Pa : 6.8 Pp : 1.7	2 924	14.4	72.0	19.8						TRI : 15.3 Ω	2 772	5.0	26.0	7.8
N	CAJD/TAJD4538Z	CSR Pa : 5.9 Pp : 1.3	4 492	19.8	90.0	30.8	CSR Pa : 5.3 Pp : 1.1	4 404	21.0	100.0	31.0	TRI : 2.13 Ω	5 254	15.0	95.0	22.0	TRI : 8.7 Ω	4 384	8.0	44.0	9.6
N	CAJTR/TAJTR4551Z	CSR Pa : 6.9 Pp : 1.5	4 785	21.3	96.0	31.8	CSR Pa : 6.9 Pp : 1.3	4 869	23.7	126.0	33.0	TRI : 2.85 Ω	4 770	15.9	108.0	18.0	TRI : 11 Ω	5 061	9.0	54.0	12.0
N	CAJTR/TAJTR4557Z	CSR Pa : 5.9 Pp : 1.3	6 738	29.7	135.0	46.2	CSR Pa : 5.3 Pp : 1.1	6 606	31.5	150.0	46.5	TRI : 2.13 Ω	7 881	22.5	142.5	33.0	TRI : 8.7 Ω	6 576	12.0	66.0	14.4

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
 Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



R-404A
R-507

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Cylindrée (cm³) Displacement (cm³)	Charge en huile (cm³) Oil charge (cm³)	Type d'huile Oil type	Détente Expansion device	Refroidissement Cooling	Production frigorifique (Watts) Refrigerating capacity (Watts)								CECOMAF	Diamètre conduite For tubing O.D.			Tension A A Voltage Code				
							-25°C	-20°C	-15°C	-10°C	-5°C	0°C	+7.2°C	+15°C		Aspirat° Suction	Refoult Disch.	Charge Process	100 V - 50 Hz / 115 V - 60 Hz 1-				
																				Pabs (W)	In (A)	Id (A)	Im (A)
	FH/TFH4522Z	39.95	1 480	POE	C/V	F			1 322	1 924	2 640	3 501	5 066	7 312	4 401	15.9 5/8"	12.7 1/2"	7.9 5/16"					
	FH/TFH4524Z	43.5	1 480	POE	C/V	F			1 587	2 290	3 110	4 073	5 736	8 207	4 997	15.9 5/8"	12.7 1/2"	7.9 5/16"					
	FH/TFH4531Z	56.65	1 480	POE	C/V	F			2 165	3 029	4 029	5 205	7 412	10 325	6 518	22.2 7/8"	12.7 1/2"	7.9 5/16"					
	FH/TFH4540Z	74.25	1 480	POE	C/V	F			2 948	4 023	5 263	6 716	9 185	12 764	8 082	22.2 7/8"	12.7 1/2"	7.9 5/16"					
N	FHD/TFHD4548Z	87	2 960	POE	C/V	F			3 175	4 579	6 220	8 145	11 472	16 415	9 994	28.6 1 1/8"	15.9 5/8"	7.9 5/16"					
N	FHD/TFHD4562Z	113.3	2 960	POE	C/V	F			4 330	6 058	8 059	10 410	14 825	20 650	13 036	28.6 1 1/8"	15.9 5/8"	7.9 5/16"					
N	FHD/TFHD4580Z	148.5	2 960	POE	C/V	F			5 897	8 045	10 526	13 433	18 371	25 528	16 164	28.6 1 1/8"	15.9 5/8"	7.9 5/16"					
	TAG4546Z	90.2	1 960	POE	C/V	F			2 733	3 976	5 497	7 363	10 859	15 980	9 326	22.2 7/8"	15.9 5/8"	9.5 3/8"					
	TAG4553Z	100.7	1 960	POE	C/V	F			3 115	4 537	6 240	8 302	12 151	17 756	10 449	22.2 7/8"	15.9 5/8"	9.5 3/8"					
	TAG4561Z	112.5	1 960	POE	C/V	F			3 720	5 305	7 171	9 403	13 438	19 488	11 700	28.6 1 1/8"	15.9 5/8"	9.5 3/8"					
	TAG4568Z	124.4	1 960	POE	C/V	F			4 727	6 546	8 710	11 306	16 030	22 943	13 986	28.6 1 1/8"	15.9 5/8"	9.5 3/8"					
	TAG4573Z	134.8	1 960	POE	C/V	F			5 167	7 018	9 245	11 946	16 908	24 235	14 735	28.6 1 1/8"	15.9 5/8"	9.5 3/8"					
	TAGD4590Z	180.4	3 920	POE	C/V	F			5 466	7 952	10 994	14 727	21 718	31 960	18 652	28.6 1 1/8"	15.9 5/8"	9.5 3/8"					
	TAGD4610Z	201.4	3 920	POE	C/V	F			6 229	9 075	12 480	16 604	24 207	35 512	20 898	28.6 1 1/8"	15.9 5/8"	9.5 3/8"					
	TAGD4612Z	225	3 920	POE	C/V	F			7 439	10 611	14 342	18 805	26 950	38 976	23 400	34.9 1 3/8"	15.9 5/8"	9.5 3/8"					
	TAGD4614Z	248.8	3 920	POE	C/V	F			9 454	13 093	17 419	22 612	32 060	45 886	27 972	34.9 1 3/8"	15.9 5/8"	9.5 3/8"					
	TAGD4615Z	269.6	3 920	POE	C/V	F			10 333	14 035	18 491	23 892	33 816	48 469	29 470	34.9 1 3/8"	15.9 5/8"	9.5 3/8"					

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K





Compressors | Compresseurs

	Modèles Models	Tension F F Voltage Code					Tension G G Voltage Code					Tension K K Voltage Code					Tension T T Voltage Code				
		220 V / 240 V - 50 Hz 1~					208 V / 220 V - 50 Hz 1~					220 V - 50 Hz / 220 V - 60 Hz 3~					400 V - 50 Hz / 440 V - 60 Hz 3~				
			Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)		Pabs (W)	In (A)	Id (A)	Im (A)
	FH/TFH4522Z	CSR Pa : 4.2 Pp : 1.3	2 224	9.7	46.0	16.0						TRI : 1.8 Ω	2 222	7.2	50.0	8.8	TRI : 6.28 Ω	2 208	3.9	24.0	5.4
	FH/TFH4524Z	CSR Pa : 3.8 Pp : 1.2	2 497	10.7	49.0	18.1	CSR Pa : 3.86 Pp : 1.06	2 508	11.3	54.0	17.6	TRI : 1.8 Ω	2 375	7.5	50.0	10.0	TRI : 6.28 Ω	2 481	4.3	24.0	6.3
	FH/TFH4531Z	CSR Pa : 3.2 Pp : 0.9	3 240	14.1	66.0	26.3	CSR Pa : 3.27 Pp : 0.7	3 297	15.6	83.0	24.4	TRI : 1.4 Ω	3 132	10.1	52.0	13.4	TRI : 6.05 Ω	3 127	5.3	26.5	8.2
	FH/TFH4540Z	CSR Pa : 2.8 Pp : 0.6	4 183	19.4	88.0	27.0	CSR Pa : 2.84 Pp : 0.53	4 349	20.0	100.0	30.0	TRI : 1 Ω	4 168	14.7	68.0	20.6	TRI : 3.3 Ω	4 116	7.5	44.0	9.2
N	FHD/TFHD4548Z	CSR Pa : 3.8 Pp : 1.2	4 995	21.4	98.0	39.2	CSR Pa : 3.86 Pp : 1.06	5 016	22.6	108.0	35.2	TRI : 1.8 Ω	4 750	15.0	100.0	20.0	TRI : 6.28 Ω	4 961	8.6	48.0	15.4
N	FHD/TFHD4562Z	CSR Pa : 3.2 Pp : 0.9	6 480	28.2	132.0	44.8	CSR Pa : 3.27 Pp : 0.7	6 594	31.2	166.0	48.8	TRI : 1.4 Ω	6 264	20.2	104.0	27.0	TRI : 6.05 Ω	6 254	10.6	53.0	18.0
N	FHD/TFHD4580Z	CSR Pa : 2.8 Pp : 0.6	8 366	38.8	176.0	54.0	CSR Pa : 2.84 Pp : 0.53	8 698	40.0	200.0	60.0	TRI : 1 Ω	8 336	29.4	136.0	42.0	TRI : 3.3 Ω	8 232	10.6	53.0	18.0
	TAG4546Z											TRI : 0.9 Ω	4 330	14.4	103.0	22.1	TRI : 4.3 Ω	4 396	7.0	40.0	11.4
	TAG4553Z											TRI : 0.8 Ω	5 051	15.9	111.0	26.2	TRI : 3.6 Ω	5 063	7.8	45.0	13.4
	TAG4561Z											TRI : 0.7 Ω	5 741	17.3	128.0	28.7	TRI : 3.2 Ω	5 729	9.0	51.0	14.0
	TAG4568Z											TRI : 0.6 Ω	6 511	21.2	145.0	34.4	TRI : 2.6 Ω	6 378	10.2	54.0	15.2
	TAG4573Z											TRI : 0.4 Ω	7 250	23.4	160.0	30.9	TRI : 2.2 Ω	7 143	11.4	56.0	18.0
	TAGD4590Z											TRI : 0.9 Ω	8 660	28.8	206.0	44.0	TRI : 4.3 Ω	8 792	14.0	80.0	22.8
	TAGD4610Z											TRI : 0.8 Ω	10 100	32.0	222.0	52.0	TRI : 3.6 Ω	10 126	15.5	90.0	26.8
	TAGD4612Z											TRI : 0.7 Ω	11 480	35.0	256.0	57.0	TRI : 3.2 Ω	11 458	18.0	102.0	28.0
	TAGD4614Z											TRI : 0.6 Ω	13 020	42.0	290.0	69.0	TRI : 2.6 Ω	12 757	20.4	108.0	30.4
	TAGD4615Z											TRI : 0.4 Ω	14 500	47.0	320.0	62.0	TRI : 2.2 Ω	14 286	22.8	112.0	36.0

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
 Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



R-404A
R-507

FROID COMMERCIAL POSITIF | COMMERCIAL AND INDUSTRIAL MEDIUM HIGH TEMPERATURE

Compresseurs | Compressors

	Modèles Models	Tension A A Voltage Code	Tension F F Voltage Code	Tension G G Voltage Code	Tension K K Voltage Code	Tension T T Voltage Code	Figure n° Picture n°	Hauteur Height	Fixation (mm) Mounting plate (mm)		
									Standard Standard	Variante 1 Option 1	Variante 2 Option 2
	THB3428Z	X	X				1	172	170x70		
	THB4428Z		X				1	172	170x70		
	AEZ4425Z	X	X	X			2	186	170x70	165x101.6	
	AEZ3430Z		X				2	186	170x70	165x101.6	
	AEZ4430Z	X	X	X			2	186	170x70	165x101.6	
	AEZ3440Z		X	X			2	199	178x114.3	165x101.6	170x70
	AEZ4440Z	X	X	X			2	199	178x114.3	165x101.6	170x70
	AEZ9440Z	X	X				2	199	178x114.3	165x101.6	170x70
	AE3450Z	X	X	X			4	212	178x114.3	165x101.6	170x70
	CAE4450Z	X	X	X			4	212	178x114.3	165x101.6	170x70
	CAE9450Z	X	X	X			4	212	178x114.3	165x101.6	170x70
	CAE9460Z	X	X	X			4	212	178x114.3	165x101.6	170x70
	CAE9470Z	X	X	X			4	215	178x114.3	165x101.6	170x70
N	HGA4467Z	X	X				16	163	203.2x122.2		
N	HGA4480Z	X	X				16	163	203.2x122.2		
N	HGA4492Z	X	X				16	163	203.2x122.2		
N	HGA4512Z	X	X				16	163	203.2x122.2		
	CAJ9480Z	X	X	X			8	271	203.2x122.2		
	TAJ9480Z					X	8	282	203.2x122.2		
	CAJ/TAJ9510Z	X	X	X		X	8	282	203.2x122.2		
	CAJ/TAJ9513Z	X	X	X		X	8	282	203.2x122.2		
	CAJ/TAJ4517Z		X	X	X	X	8	282	203.2x122.2		
	CAJTAJ4519Z		X	X	X	X	8	282	203.2x122.2		
N	CAJD/TAJD9520Z	X	X	X		X	CAJ : 19 / TAJ : 20	CAJD : 300 - TAJD 321	580x144.2		
N	CAJD/TAJD9526Z	X	X	X		X	CAJ : 19 / TAJ : 20	CAJD : 300 - TAJD 321	580x144.2		
N	CAJD/TAJD4538Z		X	X	X	X	CAJ : 19 / TAJ : 20	CAJD : 300 - TAJD 321	580x144.2		
N	CAJTR/TAJTR4551Z		X	X	X	X	21	CAJTR : 300 - TAJTR 300	860x144.2		
N	CAJTR/TAJTR4557Z		X	X	X	X	21	CAJTR : 300 - TAJTR 300	860x144.2		
	FH/TFH4522Z		X		X	X	10	354	190.5x190.5		
	FH/TFH4524Z		X	X	X	X	10	354	190.5x190.5		
	FH4531Z		X	X			10	370	190.5x190.5		
	TFH4531Z				X	X	10	354	190.5x190.5		
	FH/TFH4540Z		X	X	X	X	10	370	190.5x190.5		
N	FHD/TFHD4548Z		X	X	X	X	12	455	660x190.5		
N	FHD/TFHD4562Z		X	X	X	X	12	455	660x190.5		
N	FHD/TFHD4580Z		X	X	X	X	12	455	660x190.5		
	TAG4546Z				X	X	13	368	190.5x190.5		
	TAG4553Z				X	X	13	381	190.5x190.5		
	TAG4561Z				X	X	13	381	190.5x190.5		
	TAG4568Z				X	X	13	393	190.5x190.5		
	TAG4573Z				X	X	13	393	190.5x190.5		
	TAGD4590Z				X	X	15	560	660x190.5		
	TAGD4610Z				X	X	15	570	660x190.5		
	TAGD4612Z				X	X	15	565	660x190.5		
	TAGD4614Z				X	X	15	575	660x190.5		
	TAGD4615Z				X	X	15	575	660x190.5		

N Nouveau | New

Existent aussi en versions "carénées" équipés | Also available in "fully-equipped housed" versions

Existent aussi en version Silensys® | Also available in Silensys® version

Production frigorifique selon conditions nominales de Tecumseh : Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K
Refrigerating production according Tecumseh rating conditions: Evap. +7.2°C/+45°F - Amb. +35°C/+95°F - RG 11K - Cond. +54.5°C/+130°F - Enter. valve 8.3K



Tecumseh