

Compressors



Tecumseh L'Unite Hermetique

R404A – Hermetic – For Medium / High Temperature Applications



Features

- All models suit Capillary Tube or Expansion Valve Operation
- Equalisation Ports on TAGP models for parallel applications
- Rotalock suction and discharge valves on FH/TFH and TAG models
- Oil sight glass on FH/TFH and TAG models
- Anti-Vibration mounts supplied
- Crankcase heater on FH/TFH and TAG models
- Charged with polyolester oil and dry nitrogen
- Fan cooling required on all models

Cat. No.	Model No.	Nom. HP	Displ. cm ³ /rev	Motor Type	MOC: Amps	R404A Capacity: Watts								Oil Charge cm ³	Connections		
						Evaporating Temperature: °C									Suct.	Disch.	
						-25	-20	-15	-10	-5	0	7.2	15				
258718	CAJ 9480Z	5/8	15.2	CSR	6.7	393	571	774	1009	1284	1607	2172	2943	887	1/2"V.	5/16" T.	
258719	TAJ 9480Z			3Ø	3												
258720	CAJ 9510Z	1	18.3	CSR	8	527	732	970	1252	1583	1972	2650	3563		5/8"V.		3/8" T.
258721	TAJ 9510Z			3Ø	3												
258722	CAJ 9513Z	1 1/8	24.2	CSR	10.2	497	783	1114	1501	1955	2485	3406	4646		5/8"V.		3/8" T.
258723	TAJ 9513Z			3Ø	3.9												
258724	CAJ 4517Z	1 1/4	25.95	CSR	12.7			1364	1776	2273	2857	3860	5173		5/8"V.		3/8" T.
258725	TAJ 4517Z			3Ø	4												
258726	CAJ 4519Z	1 1/2	34.45	CSR	15.2			1769	2353	3009	3756	5030	6735		5/8"V.		1/2"
258727	TAJ 4519Z			3Ø	4.8												
258728	FH 4522Z	1 3/4	39.95	CSR	16			1541	2240	3038	3947	5475	7459	1480	5/8"	1/2"	
258729	TFH 4522Z			3Ø	5.4												
258730	FH 4524Z	2	43.5	CSR	18.1			1835	2570	3407	4361	5977	8101	1480	5/8"	1/2"	
258731	TFH 4524Z			3Ø	6.3												
258732	FH 4531Z	2 1/2	56.65	CSR	26.3			2382	3300	4419	5706	7782	10222	1480	7/8"V.	1 1/2"V.	
258733	TFH 4531Z			3Ø	8.2												
258706	FH4540Z	3	74.25	CSR	27			3388	4475	5771	7276	9814	13056	1960	7/8"V.	5/8"V.	
258735	TFH 4540Z	3	74.25		9.2												
258736	TAG 4546Z	4	90.2		11.4			2806	4292	5996	7956	11297	15719	1960	1 1/8"V.	5/8"V.	
258737	TAG 4553Z	4 1/2	100.7		13.4												
258738	TAG 4561Z	5	112.5		14			4363	5895	7942	10452	14772	20227	1960	1 1/8"V.	5/8"V.	
258739	TAG 4568Z	6	124.4		15.2												
258740	TAG 4573Z	6 1/2	134.8	3Ø	18			5788	7710	10163	13123	18228	24806	1960	1 1/8"V.	5/8"V.	
258790	TAGP 4546Z	4	90.2		11.4												
258791	TAGP 4553Z	4 1/2	100.7		13.4			3461	4922	6752	8958	12805	17880	1960	7/8"V.	5/8"V.	
258792	TAGP 4561Z	5	112.5		14												
258793	TAGP 4568Z	6	124.4		15.2			5322	7077	9294	11972	16636	22760	1960	1 1/8"V.	5/8"V.	
258794	TAGP 4573Z	6 1/2	134.8		18												

Capacity Rating Basis: 35°C Ambient, 11K Return Gas Superheat, 54.5°C Condensing, 46°C Liquid entering Expansion Valve.

*MOC: Maximum Operating Current.

Motor Types:

- CSR: Capacitor Start, Induction Run
- CSR: Capacitor Start and Run } 1 Phase, 50 Hz, 220-240 Volt
- 3Ø: 3 Phase, 50 Hz, 400 Volt

All models are also suitable for operation with R507



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Subject to change without notice