

Nu-Calgon Refrigeration Oil Cross-Reference

Company	Company Type	Brand Name	Product #	Oil Type	Viscosity SUS/ISO	Nu-Calgon Replacement
Atochem	Refrigerant	ACD	22W	POE	100/22	RL22H
Planet Elf			32W	POE	150/32	RL32H
			46W	POE	200/46	RL46H
			68W	POE	300/68	RL 68H or RL68HP
			100W	POE	500/100	RL100E
Bitzer	Compressor		BSE 32	POE	150/32	RL32H
			BSE 55	POE	300/68	RL68H
			BSE 170	POE	800/170	RL170H
			BSE 220	POE	1100/220	RL220H+
			G68	Mineral	150/32	C-3s
			B100	Mineral	500/100	C-5s
			5.2	AB	150/32	Zerol 150
			S68	AB	300/68	Zerol 300
BVA	Oil		3	Mineral	150/32	C-3s
			4	Mineral	300/68	C-4s
			5	Mineral	500/100	C-5s
			100E	AB	500/100	Zerol 500
		AKYL.	150	AB	150/32	Zerol 150
		AKYL.	200ca	AB	210/46	Zerol 200TD
		AKYL.	300	AB	300/68	Zerol 300
Calumet	Oil		RO15	Mineral	150/32	C-3s
			RO30	Mineral	300/68	C-4s
Carrier	Compressor		PP23BZ-102	POE	150/32	RL32H
			PP23BZ-103	POE	300/68	RL68H
			PP23BZ-104	POE	1100/220	RL220H+
			PP23BZ-106	POE	150/32	RL32H
			PP23BZ-107	POE	300/68	RL68H
			PP47-10	POE	100/22	RL22H
			PP47-11	POE	150/32	RL32H
			PP47-12	POE	300/68	RL68H
			PP47-25	POE	150/32	RL32H
			PP47-26	POE	300/68	RL68H
			PP47-30	POE	150/32	RL32H
			PP47-31	POE	300/68	RL68HP
			PP47-32	POE	1100/220	RL220H+
			PP47-33	POE	500/100	RL100E
			PP47-34	POE	1100/220	RL200XL
			PP23BZ-101	AB	400/86	Zerol 400CA
			PP47-8	AB	150/32	Zerol 150
PP49-7	AB	400/86	Zerol 400CA			
PP49-8	AB	300/68	Zerol 300			
Castrol	Oil	Icematic	SW20	POE	100/20	RL22H
			SW20C	POE	100/20	RL22H
			SW22	POE	100/20	RL22H
			SW22CC	POE	100/20	RL32-3MAF
			SW32	POE	150/32	RL32H
			SW32C	POE	150/32	RL32H
			SW46	POE	200/46	RL46H

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Castrol (continued)			SW68	POE	300/68	RL68H
			SW68A	POE	300/68	RL68HP
			SW68C	POE	300/68	RL68HP
			E68	POE	300/68	RL68H
			SW100	POE	500/100	RL100E
			E100	POE	500/100	RL100E
			SW220	POE	1100/220	RL220H+
			SW220XL	POE	1100/220	RL220XL
			266	Mineral	150/32	C-3s
		299	Mineral	300/68	C-4s	
Copeland	Compressor	Ultra 22CC	998-E022-01	POE	110/22	RL32-3MAF
		Ultra 32CC	998-E022-XX	POE	110/22	RL32-3MAF
Copeland/ Bitzer		Solest 170	998-E170-01 (1g)	POE	800/170	RL170H
		Solest 170	998-E170-05 (5g)	POE	800/170	RL170H
		4214-320	998-E320-01 (1g)	POE	1500/320	Call Nu-Calgon
		4214-320	998-E320-05 (5g)	POE	1500/320	4319-05
		Ultra AB150	998-AB15-01	AB	150/32	Zerol 150
		Ultra AB200	998-AB52-01	AB	200/46	Zerol 200TD
		Ultra AB300	998-AB30-01	AB	300/68	Zerol 300
		Ultra M150	998-M150-01 (1g)	Mineral	150/32	C-3s
		Ultra M150	998-M150-05 (1g)	Mineral	150/32	C-3s
CPI	Oil	Solest	22	POE	100/22	RL22H
			LT-32	POE	150/33	RL32H
			32	POE	150/32	RL32H
			LT-35	POE	150/35	RL32H
			46	POE	200/46	RL46H
			68	POE	300/68	RL68H
			100	POE	500/100	RL100E
			120	POE	600/120	Call Nu-Calgon
			150	POE	700/150	N/A
			170	POE	800/170	RL170H
			220	POE	1100/220	RL220H+
			CP-4214-320	POE	1500/320	4319-05
			370	POE	1700/370	Call Nu-Calgon
Dunham Bush	Compressor	Hitachi	SR-30	POE	1100/220	RL220H+
Frick	Compressor	Frick Oil	2	Mineral	150/32	C-3s
			2A	Mineral	300/68	C-4s
			3	Mineral	300/68	C-4s
Fuchs	Oil	Reniso Triton	SEZ15	POE	75/15	N/A
			SEZ22	POE	100/22	RL22H
			SEZ32	POE	150/32	RL32H
			SEZ55	POE	275/55	RL46H
			SEZ68	POE	300/68	RL68H
			SEZ80	POE	400/80	RL100E
			SEZ100	POE	500/100	RL100E
			SEZ170	POE	800/170	RL170H
			SEZ220	POE	1100/220	RL220H+
		SEZ320	POE	1600/320	Call Nu-Calgon	
			Reniso	KM32	Mineral	150/32
		KS46	Mineral	200/46	N/A	

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Fuchs (continued)			KC68	Mineral	300/68	C-4s
			KES100	Mineral	500/100	C-5s
			TES100	Mineral	500/100	C-5s
			SP32	AB	150/32	Zerol 150
			KM46	AB	200/46	Zerol 200TD
			SP32	AB	150/32	Zerol 150
			S32	AB	150/32	Zerol 150
			SP46	AB	200/46	Zerol 200TD
			S46	AB	200/46	Zerol 200TD
			SP68	AB	300/68	Zerol 300
			S68	AB	300/68	Zerol 300
			SP100	AB	500/100	Zerol 500
			SP220	AB	1100/220	RL220H+
			MS32	AB or Min	150/32	Zerol 150 or C-3s
			MS46	AB	200/46	Zerol 200TD
		MS68	AB or Min	300/68	Zerol 300 or C-4s	
Hatco	Oil	Hatcol	All varieties			Call Nu-Calgon
Maneurop	Compressor		160P	Mineral	150/32	C-3s
			160PZ	POE	150/32	RL32H
			160SZ	POE	150/32	RL32H
			160ABM	AB	150/32	Zerol 150
Mobil	Oil	Artic	22CC	POE	100/22	RL22H
			EAL22	POE	150/32	RL32-3MAF
			EAL32	POE	150/32	RL32H
			EAL46	POE	200/46	RL46H
			EAL68	POE	300/68	RL68H
		Gargoyle Zerice	155	Mineral	150/32	C-3s
			S32	AB	150/32	Zerol 150
			R42	AB	150/32	Zerol 150
			S46	AB	200/46	Zerol 200TD
			S68	AB	300/68	Zerol 300
		S100	AB	500/100	Zerol 500	
Refcomp	Compressor		ICI 68S	POE	X/X	RL68H
Tecumseh	Compressor		Type=1	Mineral		
			Type=2	AB	(refer to mineral)	
			Type=3	White Oil	(refer to mineral)	
			Type=4	Paraffinic		
			Type=5	POE		
Texaco	Oil	Capella	HFC22	POE	150/22	RL22H
			HFC32	POE	150/32	RL32H
			HFC68	POE	300/68	RL68H
			HFC220	POE	1100/220	RL220H+
			HFC32NA	POE	150/32	RL32H
			HFC68NA	POE	300/68	RL68H
			HFC100NA	POE	500/100	RL100E
			HFC220NA	POE	1100/220	RL220H+
			C (WF32)	Mineral	150/32	C-3s
			D (WF68)	Mineral	300/68	C-4s
		E (WF100)	Mineral	500/100	C-5s	
Thermo King	Compressor		203-413	POE	150/32	RL32H
			203-426	POE	150/32	RL32H



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Thermo King (continued)			203-427	POE	750/150	RL170H	
			203-433	POE	150/32	RL32-3MAF	
			203-513	POE	150/32	RL32H	
			67-404	AB	150/32	Zerol 150	
			67-426	Mineral	150/32	C-3s	
			306328	Mineral	300/68	C-4s	
			306327	Mineral	500/100	C-5s	
Trane	Equipment	Trane	0027	POE	150/32	RL32H	
			0037	POE	300/68	RL68H	
			0048	POE	300/68	RL68H	
			0152	POE	200/46	RL46H	
			0075	POE	300/68	RL68H	
			0078	POE	150/32	RL32HB	
			0079	POE	150/32	RL32H	
			0086	POE	500/100	RL100E	
			015	Mineral	300/68	C-4s	
			022	Mineral	300/68	C-4s	
			031	Mineral	300/68	C-4s	
			042	Mineral	150/32	C-3s	
			043	Mineral	150/32	C-3s	
			045	Mineral	300/68	C-4s	
			057	Mineral	150/32	C-3s	
058	Mineral	300/68	C-4s				
Vilter	Compressor		D	Mineral	300/68	C-4s	
			F-68	AB	300/68	Zerol 300	
Virginia KMP	Chemical		SL22	POE	100/22	RL22H	
			SL32	POE	150/32	RL32H	
			SL46	POE	200/46	RL46H	
			SL68	POE	300/68	RL68H	
			SL100	POE	500/100	RL100E	
			Suniso	3GS	Mineral	150/32	C-3s
				4GS	Mineral	300/68	C-4s
				5GS	Mineral	500/100	C-5s
			Virginia KMP	AB150	AB	150/32	Zerol 150
				AB200A	AB	200/46	Zerol 200TD
		AB300	AB	300/68	Zerol 300		
York	Equipment		TypeA	Min/AB	300/68	C-4s or Zerol 300	
			C	Mineral	300/68	C-4s	
			D	Mineral	150/32	C-3s	
			E	Mineral	500/100	C-5s	
			F	Min/AB	150/32	C-3s or Zerol 150	
			G	POE	1100/220	RL220H+	
			H	POE	300/68	RL68H	
			J	POE	200/46	RL46H	
			K	POE	150/32	RL32H	
			L	POE	150/32	Call Nu-Calgon	
			(P) 011-00589	POE	750/150	N/A	
			S	POE	500/100	RL100E	