

Carrier Model # 06L Physical and Electrical Specifications

MODEL	06LH	009	109	209	014	114	214	018	118	218	028	128	123	228
OLD MODEL NUMBER		6L40	6L43	6L45	6L60	6L63	6L65	6L80	6L83	6L85	6L120	6L123	6L123 *	6L125
NET OIL PRESSURE		40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60	40-60
CYLINDERS		4	4	4	6	6	6	8	8	8	12	12	10	10
BORE		3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4	3-1/4
STROKE		2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4	2-3/4
DISPLACEMENT CFM		92.4	92.4	92.4	138.4	138.4	138.4	184.4	184.4	184.4	276.8	276.8	231.1	276.8
OIL GRADE		150	150	150	150	150	150	150	150	150	150	150	150	150
OIL CHARGE PINTS		30	30	30	47	47	47	80	80	80	90	90	90	90
NET WEIGHT		1140	1180	1145	1310	1410	1500	1850	1870	1890	2200	2190	2190	2190
RATED TONS	R-12	25.6	25.6		38.4	38.4		51.2	51.2		76.8	76.8		
	C-500	30.2	30.2		45.3	45.3		60.4	60.4		90.6	90.6		
	R-22			39.8		59.6	59.6			79.5				119.4
	R-502													
MOTOR SIZE HP		30	35	45	45/50	55	60	55	60	75	90	100	125	125
ELECTRICAL DATA														
200	LRA	360	412	575	538	658	776	658	776	806	806	1050	1320	1320
	-3- MAX RLA	708	78.9	109	109	136	158	136	153	193	206	233	270	270
	60 FUSETRON SIZ	100	125	175	175	200	225	200	225	300	300	350	400	400
230	LRA	360	412	575	538	558	776	658	776	806	806	1050	1320	1320
	-3- MAX RLA	70.8	78.9	109	109	136	158	136	153	193	206	233	233	233
	60 FUSETRON SIZ	100	125	175	175	200	225	206	225	300	300	350	400	400
460	LRA	180	206	288	269	329	388	329	388	403	403	525	660	660
	-3- MAX RLA	35.4	39.5	58.6	58.6	67.9	76.5	67.9	76.5	96.5	103	117	135	135
	60 FUSETRON SIZ	50	60	90	90	100	110	100	107	135	150	175	200	200

RATING: Listed ratings are tons at 105° F. Sat. Cond.Temp., 40° F. Sat. Suction Temp. * 06LH123 (6L123) Is a special 10 cylinder compressor used in 30AA, 30AB, & 30BA units. Identified by model numbers 6L123-708 (220/440 volts), 6L123-738 (440/380 volts), 6L123-748 (550 volts), 6L123-758 (230 volts, 50 cy.)