

Mbsm.pro, Compressor, SG184SV-H6CUN, 1,5 hp, 12000btu/h, 1T, Hitachi, Rotary Compressor, Panasonic Rotary Compressor, Hitachi Compressor, Hitachi Rotary, SH286UY-C7HUA, 1.5 Hp, r22

Category: Archivation,compressor
written by www.mbsm.pro | 14 April 2022



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Mbsm.pro, Compressor, SG184SV-H6CUN, 1.5 hp, 12000btu/h, Hitachi, Rotary Compressor, Panasonic Rotary Compressor, Hitachi Compressor, Hitachi Rotary, SH286UY-C7HUA, 1.5 Hp, r22

Mbsm.pro, Air conditioner, Tac-36ch5a, 36000 Btu, 17 a, Compressor, ATH420MV, ATH420MV-C9EU, Hitachi Compressor, 4hp, R410a, 2.5 kg, 10060 W, 220V 220-240, 50Hz, 1 PH

Category: air conditioner,compressor
written by www.mbsm.pro | 14 April 2022



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Mbsm.pro, Air conditioner, Tac-36ch5a, 36000 Btu, 17 a, Compressor, ATH420MV, ATH420MV-C9EU, Hitachi Compressor, 4hp, R410a, 2.5 kg, 10060 W, 220V 220-240, 50Hz, 1 PH

Hitachi Compressor, LBP, R134a, FL1152-RG, 1/6 Hp, 155W, série R012

Category: compressor

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Code No.	Model	HP	Capacity (W)	Current (A)	Efficiency COP (w/w)	Voltage / Frequency
R134a Models						
R012001	FL 06S34-TAB	1/12	85	0.70	0.93	220V – 240V / 50Hz
R012002	FL 0739-SQ	1/10	114	0.72	1.20	
R012003	FL 0847-SD	1/8	130	0.83	1.19	
R012005	FL 1152-SB	1/6	143	0.82	1.27	
R012006	FL 1257-SR	1/5	160	0.90	1.25	
R012007	FL 14S62-TAD	1/5	175	0.95	1.30	
R012008	FL 1568-SQ	1/4	200	1.11	1.30	
R012009	FL 20S88-TAC	1/3	255	1.50	1.25	
R012010	FL1888-SE	1/3	245	1.51	1.25	
R600a Models						
	CL 0545-SZ	1/12	62	0.70	1.12	220V – 240V / 50Hz
	CL 1297-SA	1/5	156	0.90	1.46	
	CL 1310-SA	1/5+	163	0.95	1.48	
R600a Models (Inverter)						
	CL 1588-DZ	1/6	134	0.83	1.62	220V – 240V / 50Hz
	CL 1610-DL	1/5	160	0.90	1.65	

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Code No.	Model	HP	Capacity (W)	Current (A)	Efficiency COP (w/w)	Voltage / Frequency
R134a Models						
R012001	FL 06S34-TAB	1/12	85	0.70	0.93	220V – 240V / 50Hz
R012002	FL 0739-SQ	1/10	114	0.72	1.20	
R012003	FL 0847-SD	1/8	130	0.83	1.19	
R012005	FL 1152-SB	1/6	143	0.82	1.27	
R012006	FL 1257-SR	1/5	160	0.90	1.25	
R012007	FL 14S62-TAD	1/5	175	0.95	1.30	
R012008	FL 1568-SQ	1/4	200	1.11	1.30	
R012009	FL 20S88-TAC	1/3	255	1.50	1.25	
R012010	FL1888-SE	1/3	245	1.51	1.25	
R600a Models						
	CL 0545-SZ	1/12	62	0.70	1.12	220V – 240V / 50Hz
	CL 1297-SA	1/5	156	0.90	1.46	
	CL 1310-SA	1/5+	163	0.95	1.48	
R600a Models (Inverter)						
	CL 1588-DZ	1/6	134	0.83	1.62	220V – 240V / 50Hz
	CL 1610-DL	1/5	160	0.90	1.65	

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HITACHI FL1152-RG

220V 50/60Hz OIL 2010.04.27



SERIAL NO. 00542 HFC-134a

⚠ WARNING | HIGH TEMPERATURE
ELECTRIC SHOCK
DO NOT TOUCH H24

60Hz	FL1462-P	6.2	180	154	615	350	St	RSR	10.5	200	
	FL1462-P	6.2	210	180	717	310	St	RSCR	11.8	216	
	FL1568-P	6.8	210	180	717	310	St	RSCR	11.5	217	
	FL1675-P	7.5	233	200	795	300		OC	RSR	10.8	216
	FL1875-P	7.5	225	193	768	300		OC	RSR	11.9	211
	FL1875-P	7.5	255	219	871	300		OC	RSCR	11.9	216
	FL0634-U	3.4	98	84	335	270	St	RSR	8.3	179	
	FL0739-U	3.9	114	98	389	270	St	RSR	8.3	179	
	FL1052-U	5.2	147	126	502	270	St	RSR	8.1	179	
127V	FL1152-U	5.2	155	133	529	240	St	RSR	9.0	180	
60Hz	FL1262-U	6.2	173	148	591	320	St	RSR	9.8	195	
	FL1462-U	6.2	180	154	615	350	St	RSR	10.5	200	
	FL1568-U	6.8	208	178	710	310	St	RSCR	11.5	216	
	FL1568-U	6.8	228	196	778	310	St	RSR	10.5	200	
	FL1875-U	7.5	225	193	768	300		OC	RSR	11.1	216
200V	FL1875-T	7.5	200	232	172	683	300	OC	IR	11.1	211
50/60Hz	FL2088-T	8.8	263	290	226	898	300	OC	IR	11.1	211
	FL0634-R	3.4	98	84	335	270	St	RSR	8.0	179	
	FL0739-R	3.9	115	99	393	270	St	RSR	8.0	179	
	FL0845-R	4.5	122	105	417	240	St	RSR	8.7	180	
220V	FL1052-R	5.2	150	129	512	240	St	RSR	8.9	180	
60Hz	FL1152-R	5.2	155	133	529	270	St	RSR	8.1	179	
	FL1262-R	6.2	162	139	553	320	St	RSR	9.8	195	
	FL1462-R	6.2	207	178	707	300	St	RSR	10.6	196	
	FL1568-R	6.8	228	196	778	310	St	RSR	10.5	200	
	FL1568-R	6.8	181	155	618	300	St	RSCR	11.5	216	
	FL1875-R	7.5	238	204	813	300		OC	RSR	11.1	216
	FL0634-S	3.4	95	82	324	240	St	RSCR	9.0	180	
	FL0634-S	3.4	82	70	280	270	St	RSR	7.8	179	
	FL0734-S	3.4	95	82	326	240	St	RSCR	9.0	180	

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Mbsm_dot_pro_private_PDF_FL1152-RGTélécharger

Sangchai refrigeration, Fl series, Rl series, Cl series, Hitachi Compressor, FL1675-sc, 1/5 Hp, R-134A, Low back pressure, 160 w, Deplacement 7.5 cm cube, 220-240 v 50 hz

Category: compressor

written by www.mbsm.pro | 14 April 2022

Hitachi Hermetic Compressors

FL Series

STANDARD MODEL

Application & Refrigerant LBP R134a

Model	Nominal Power		F	Cooling Capacity			D	Cooling			O	Wg	Motor Type	Power Source					Dimension
	HP	W		Hz	W	Kcal/h		BTU/h	cm3	N				Oil	Fan	cm3	Kg	1	
FL0634	1/12	65	50	78	67	266	3.42				200	6.8		•				•	Type1-165
				60	90	77								307	•				
FL0739	1/10	75	50	95	82	324	3.94				270	7.8		•				•	Type1-179
				60	108	93								368	•				
FL0845	1/8	85	50	105	90	358	4.50				270	8.1	RSIR	•				•	Type1-179
				60	118	101								403	•				
FL1052	1/6	100	50	120	103	409	5.19	•			270	8.3	CSIR	•				•	Type2-180
				60	140	120								478	•				
FL1157	1/6	110	50	135	116	461	5.70				240	8.7		•				•	Type1-195
				60	158	136								539	•				
FL1262	1/5	125	50	150	129	512	6.23	•			320	9.5		•				•	Type2-200
				60	170	146								580	•				
FL1675	1/5	160	50	185	159	631	7.47		•	•	300	10.6		•				•	Type3-211
				60	210	181								717	•				
FL1888	1/4	180	50	215	185	734	8.83		•	•	300	11.1		•				•	Type4-216
				60	250	215								853	•				

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Sangchai refrigeration, Fl series, Rl series, Cl series, Hitachi Compressor, FL1675-sc, 1/5 Hp, R-134A, Low back pressure, 160 w, Displacement 7.5, 220-240 v 50 hz

Hitachi Hermetic Compressors

FL Series

STANDARD MODEL

Application & Refrigerant LBP R134a

Model	Nominal Power		F	Cooling Capacity			D	Cooling			O	Wg	Motor Type	Power Source					Dimension
	HP	W		Hz	W	Kcal/h		BTU/h	cm3	N				Oil	Fan	cm3	Kg	1	
FL0634	1/12	65	50	78	67	266	3.42				200	6.8		•				•	Type1-165
				60	90	77								307	•				
FL0739	1/10	75	50	95	82	324	3.94				270	7.8		•				•	Type1-179
				60	108	93								368	•				
FL0845	1/8	85	50	105	90	358	4.50				270	8.1	RSIR	•				•	Type1-179
				60	118	101								403	•				
FL1052	1/6	100	50	120	103	409	5.19	•			270	8.3	CSIR	•				•	Type2-180
				60	140	120								478	•				
FL1157	1/6	110	50	135	116	461	5.70				240	8.7		•				•	Type1-195
				60	158	136								539	•				
FL1262	1/5	125	50	150	129	512	6.23	•			320	9.5		•				•	Type2-200
				60	170	146								580	•				
FL1675	1/5	160	50	185	159	631	7.47		•	•	300	10.6		•				•	Type3-211
				60	210	181								717	•				
FL1888	1/4	180	50	215	185	734	8.83		•	•	300	11.1		•				•	Type4-216
				60	250	215								853	•				

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Detail of Label

F L 14 62 - S B

Series name/Refrigerant

- F =R134a
- R =R404A
- C =R600a

Application category:

- L = Low back pressure
- H = High back pressure

Development

- A-Z = With oil charge
- 1-9 = With out oil charge

Nominal power (Out. psat)

Sign	Output(W)	Sign	Output(W)
04	45	15	150
05	55	16	160
06	65	17	170
07	75	18	180
08	85	20	200
10	100	25	250
11	110	35	350
12	125	40	400
14	140	45	450

Nominal voltages / Power source

Sign	Phase/voltage/frequency	Sign	Phase/voltage/frequency
H	1Ø 100 V 50/60 Hz	S	1Ø 220 - 240 V 50 Hz
P	1Ø 110 V 120 V 60 Hz	D	1Ø 100 V 50/60 Hz
U	1Ø 127 V 60 Hz	T	3Ø 200 V 50/60 Hz
R	1Ø 200 - 220 V 60 Hz		

Displacement

Sign	Displacement(Cm ³)	Sign	Displacement(Cm ³)
24	2.4	62	6.2
26	2.6	66	6.6
34	3.4	75	7.5
39	3.9	86	8.6
45	4.5	97	9.7
52	5.2	11	11.0
57	5.7		

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 Mbsm_dot_pro_private_PDF_FL1675Télécharger

R134a, FL1568-SL, HITACHI Compressor, 220 v 50Hz, 1/4 Hp, white whale, 18Feet, LBp, 200W

Category: compressor

written by www.mbsm.pro | 14 April 2022

14/8/2556		OVERLOAD RELAY - Hitachi Compressor (Thailand) _Ltd_.htm									
	FL0739-S*	3.9	94	81	321	270	St		RSIR	7.8	179
	FL0845-S*	4.5	117	100	400	270	St		RSIR	8.1	179
	FL1052-S*	5.2	121	104	413	270	St		RSIR	8.3	179
	FL1152-S*	5.2	136	117	464	260	St		RSCR	8.3	179
	FL1152-S*	5.2	134	115	457	280	St		RSIR	9.3	188
220-240V	FL1157-S*	5.7	136	117	464	240	St		RSIR	8.7	178
50Hz	FL1257-S*	5.7	150	129	512	240	St		RSIR	9.3	181
	FL1257-S*	5.7	173	148	591	240	St		RSCR	9.3	181
	FL1262-S*	6.2	145	124	495	310	St		RSIR	10.5	200
	FL1462-S*	6.2	165	142	563	310	St		RSIR	10.5	200
	FL1462-S*	6.2	185	159	632	310	St		RSCR	11.9	216
	FL1568-S*	6.8	180	154	615	310	St		CSIR	11.5	216
	FL1568-S*	6.8	200	172	683	310	St		RSIR	10.5	200
	FL1568-S*	6.8	200	172	683	310	St		RSCR	10.5	200
	FL1875-S*	7.5	215	184	734	335		OC	RSIR	10.8	211
	FL1875-S*	7.5	208	178	710	310			F RSIR	11.9	216
	FL1888-S*	8.8	207	178	707	300		OC	RSIR	11.2	216
	FL2088-S*	8.8	256	220	874	380			F CSR	11.4	210
	FL2088-S*	8.8	245	210	836	300		OC	RSCR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	CSIR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	RSIR	11.6	216



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14/8/2556

OVERLOAD RELAY - Hitachi Compressor (Thailand) ,Ltd..htm

	FL0739-S*	3.9	94	81	321	270	St		RSIR	7.8	179
	FL0845-S*	4.5	117	100	400	270	St		RSIR	8.1	179
	FL1052-S*	5.2	121	104	413	270	St		RSIR	8.3	179
	FL1152-S*	5.2	136	117	464	260	St		RSCR	8.3	179
	FL1152-S*	5.2	134	115	457	280	St		RSIR	9.3	188
220-240V	FL1157-S*	5.7	136	117	464	240	St		RSIR	8.7	178
50Hz	FL1257-S*	5.7	150	129	512	240	St		RSIR	9.3	181
	FL1257-S*	5.7	173	148	591	240	St		RSCR	9.3	181
	FL1262-S*	6.2	145	124	495	310	St		RSIR	10.5	200
	FL1462-S*	6.2	165	142	563	310	St		RSIR	10.5	200
	FL1462-S*	6.2	185	159	632	310	St		RSCR	11.9	216
	FL1568-S*	6.8	180	154	615	310	St		CSIR	11.5	216
	FL1568-S*	6.8	200	172	683	310	St		RSIR	10.5	200
	FL1568-S*	6.8	200	172	683	310	St		RSCR	10.5	200
	FL1875-S*	7.5	215	184	734	335		OC	RSIR	10.8	211
	FL1875-S*	7.5	208	178	710	310			F RSIR	11.9	216
	FL1888-S*	8.8	207	178	707	300		OC	RSIR	11.2	216
	FL2088-S*	8.8	256	220	874	380			F CSR	11.4	210
	FL2088-S*	8.8	245	210	836	300		OC	RSCR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	CSIR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	RSIR	11.6	216



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HITACHI FL1568-SL

.220-240V 50Hz OIL 2008.09.26



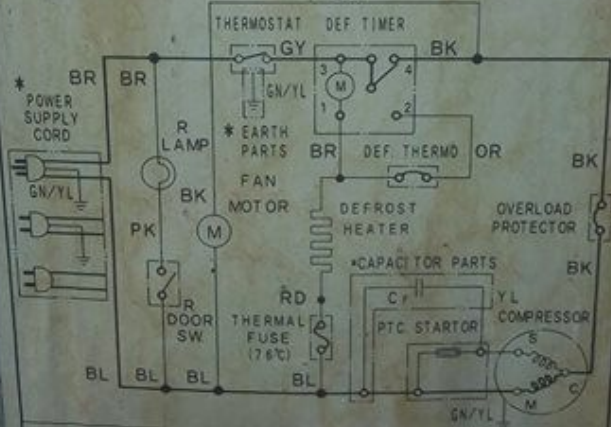
SERIAL NO. 22592 HFC-134a

⚠ WARNING | HIGH TEMPERATURE
ELECTRIC SHOCK

DO NOT TOUCH M15

CIRCUIT DIAGRAM

GY...GRAY OR...ORANGE RD...RED PK...PINK
 VT...VIOLET BR...BROWN BL...BLUE BK...BLACK
 GN/YL...GREEN/YELLOW YL...YELLOW
 BK



*THE PLUG TYPE CAPACITOR PARTS, EARTH PARTS ON CIRCUIT DIAGRAM ARE SUBJECTED TO CHANGE ACCORDING MODEL TYPE



Insulation Blowing Gas:
Cyclo-Pentane

N02



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