

Mbsm.pro, Compressor, Embraco, Fractional, Domestic, Compressor Data, EMU45HSC, 1/6 hp, lbp

Category: compressor

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Embraco Fractional Domestic Compressor Data

Embraco/Embraco R134a series EMU45HSC

Wholesale and Retail Embraco/Embraco Compressor, Embraco/Embraco Piston Compressor Model: emu45hsc, Refrigerant: R134a, Supply Voltage: 220-240V, 50-60Hz, Horsepower: 1/6 HP, Provide Embraco / Embraco emu45hsc models, specifications, parameters, pictures, prices and other data. Embraco, a company focused on refrigeration solutions, is the leader in the hermetic compressor market

Product model: EMU45HSC

Refrigerant: R134a

Power frequency: 50/60Hz

Power supply voltage: 220-240V

Product horsepower: 1/6 HP

Model	Refrigerator	Voltage	Frequency / Rotation	Application	HP	Efficiency (Kcal/wh)	Capacity (Kcal/h)	Displacement (cm ³)	Type of oil	Type of motor	Starting torque	Type of test
EMI30HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,92	69	3	IS022	RSIR-CSIR	LST	ASHRAE32
EMIE30HJR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,03	76	2,83	IS010	RSIR	LST	ASHRAE32
EMI30HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,03	77	3	IS010	RSIR-CSIR	LST	ASHRAE32
EM30HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,93	77	3	IS022	RSIR-CSIR	LST	ASHRAE32
EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	CSIR	LST	ASHRAE32
EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	RSIR	LST	ASHRAE32
EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	RSIR-CSIR	LST	ASHRAE32
EMT30HSC	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,08	78	3	IS010	RSCR – 12 μF	LST	ASHRAE32
EMI28HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,01	81	3	IS010	RSIR-CSIR	LST	ASHRAE32
EMU30HSC	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,21	83	3	IS010	RSCR – 12 μF	LST	ASHRAE32
EMI40HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,05	94	3,77	IS010	RSIR-CSIR	LST	ASHRAE32
EMI45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,13	106	3,77	IS010	RSIR	LST	ASHRAE32
EMI45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,08	106	3,77	IS022	RSIR	LST	ASHRAE32
EM45HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1	106	3,77	IS010	RSIR-CSIR	LST	ASHRAE32
EM45HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	0,98	106	3,77	IS022	RSIR-CSIR	LST	ASHRAE32
EMU45HEP	R-134a	100 V 50-60 Hz 1 ~	60 Hz	LBP	1/6	1,14	110	3,77	IS010	RSIR	LST	ASHRAE32
EMU45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,19	113	3,77	IS07	RSIR	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,22	113	3,77	IS010	RSCR – 20 μF	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,25	113	3,77	IS010	RSCR – 15 μF	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,25	113	3,77	IS010	RSCR – 12 μF	LST	ASHRAE32
EMI30HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,92	69	3	IS022	RSIR-CSIR	LST	ASHRAE32
EMIE30HJR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,03	76	2,83	IS010	RSIR	LST	ASHRAE32
EMI30HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,03	77	3	IS010	RSIR-CSIR	LST	ASHRAE32
EM30HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,93	77	3	IS022	RSIR-CSIR	LST	ASHRAE32
EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	CSIR	LST	ASHRAE32
EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	RSIR	LST	ASHRAE32

EM30HHR	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	0,81	78	3	IS022	RSIR-CSIR	LST	ASHRAE32
EMT30HSC	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,08	78	3	IS010	RSCR – 12 μF	LST	ASHRAE32
EMI28HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,01	81	3	IS010	RSIR-CSIR	LST	ASHRAE32
EMU30HSC	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,21	83	3	IS010	RSCR – 12 μF	LST	ASHRAE32
EMI40HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/10	1,05	94	3,77	IS010	RSIR-CSIR	LST	ASHRAE32
EMI45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,13	106	3,77	IS010	RSIR	LST	ASHRAE32
EMI45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,08	106	3,77	IS022	RSIR	LST	ASHRAE32
EM45HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1	106	3,77	IS010	RSIR-CSIR	LST	ASHRAE32
EM45HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	0,98	106	3,77	IS022	RSIR-CSIR	LST	ASHRAE32
EMU45HEP	R-134a	100 V 50-60 Hz 1 ~	60 Hz	LBP	1/6	1,14	110	3,77	IS010	RSIR	LST	ASHRAE32
EMU45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,19	113	3,77	IS07	RSIR	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,22	113	3,77	IS010	RSCR – 20 μF	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,25	113	3,77	IS010	RSCR – 15 μF	LST	ASHRAE32
EMU45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,25	113	3,77	IS010	RSCR – 12 μF	LST	ASHRAE32
EMY45HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,22	115	3,77	IS010	RSIR	LST	ASHRAE32
EMY45HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/8	1,33	115	3,77	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2U50HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,2	126	4,5	IS010	RSIR	LST	ASHRAE32
EM55HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,02	129	4,6	IS022	RSIR-CSIR	LST	ASHRAE32
EM55HNX	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,01	129	4,6	IS022	CSIR	HST	ASHRAE32
EMI55HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,12	129	4,6	IS022	RSIR-CSIR	LST	ASHRAE32
EM2Y50HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,42	130	4,5	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2Y50HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,42	130	4,5	IS010	RSCR – 15 μF	LST	ASHRAE32
EM3U50HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,35	140	4,5	IS010	RSIR	LST	ASHRAE32
EMI60HEP	R-134a	100 V 50-60 Hz 1 ~	60 Hz	LBP	1/6	1,09	141	4,99	IS022	RSIR	LST	ASHRAE32
EMI60HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,06	144	4,99	IS022	RSIR-CSIR	LST	ASHRAE32
EMI60HEP	R-134a	100 V 50-60 Hz 1 ~	60 Hz	LBP	1/6	1,14	144	4,99	IS010	RSIR	LST	ASHRAE32
NEK2116Z	R-134a	115 V 60 Hz 1~	60 Hz	LBP	1/5	0,79	147	7,37	IS022	CSIR	HST	ARI4

EMU60HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,25	149	4,99	IS010	RSCR – 12 μF	LST	ASHRAE32
EGD60HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,5	149	5,17	IS010	RSCR – 12 μF	LST	ASHRAE32
EGD60HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,54	149	5,17	IS010	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,46	150	5,09	IS010	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,46	150	5,09	IS010	RSCR – 15 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,46	150	5,09	IS010	RSCR – 20 μF	LST	ASHRAE32
EMY60HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,36	152	4,99	IS010	RSCR – 12 μF	LST	ASHRAE32
EMYS60HEP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5+	1,29	153	5,19	IS010	RSCR – 12 μF	LST	ASHRAE32
EMY60HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,27	154	4,99	IS010	RSIR	LST	ASHRAE32
EMY60HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6	1,34	154	4,99	IS010	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,48	154	5,09	IS010	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,48	154	5,09	IS010	RSCR – 15 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,48	154	5,09	IS010	RSCR – 20 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,51	154	5,09	IS010	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,51	154	5,09	IS010	RSCR – 15 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,51	154	5,09	IS010	RSCR – 20 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,52	154	5,09	IS07	RSCR – 12 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,52	154	5,09	IS07	RSCR – 15 μF	LST	ASHRAE32
EGZS60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,52	154	5,09	IS07	RSCR – 20 μF	LST	ASHRAE32
EGX60HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,53	154	5,09	IS010	RSCR – 12 μF	LST	ASHRAE32
ONE 60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,4	154	5,09	IS010	RSIR	LST	ASHRAE32
ONE 60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,41	154	5,09	IS07	RSIR	LST	ASHRAE32
FF7,5HBK	R-134a	115 V 60 Hz 1	60 Hz	LBP	1/5+	0,94	159	6,92	IS022	RSIR-CSIR	LST	ASHRAE32
EM2U60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,32	162	5,54	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2U60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,26	162	5,54	IS010	RSIR	LST	ASHRAE32
EMH60HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,27	163	5,19	IS07	RSIR	LST	ASHRAE32
EM3D60HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,58	163	5,19	IS010	RSCR – 12 μF	LST	ASHRAE32

EM3D60HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,58	163	5,19	IS010	RSCR – 15 μF	LST	ASHRAE32
EM65HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6+	0,99	164	5,54	IS010	RSIR-CSIR	LST	ASHRAE32
EM65HNR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/6+	0,98	164	5,54	IS022	RSIR-CSIR	LST	ASHRAE32
EM2Y60HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,44	165	5,54	IS010	RSCR – 12 μF	LST	ASHRAE32
EGD70HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,56	169	5,64	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2Z60HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,48	170	5,54	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2Z60HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,48	170	5,54	IS010	RSCR – 15 μF	LST	ASHRAE32
FFV6HAK	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,19	170	6,23	IS022	RSIR-CSIR	LST	ASHRAE32
FEE6HAK	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,07	171	6,23	IS022	RSIR-CSIR	LST	ASHRAE32
EMY70HER	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,21	171	5,72	IS010	RSIR-CSIR	LST	ASHRAE32
EMYE70HEP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,31	173	5,96	IS010	RSIR	LST	ASHRAE32
EMYE70HEP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,37	173	5,96	IS010	RSIR-RSCR – 12 μF	LST	ASHRAE32
EMYE70HEP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,37	173	5,96	IS010	RSIR-RSCR – 15 μF	LST	ASHRAE32
EMYE70HEP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5	1,3	173	5,96	IS010	RSIR	LST	ASHRAE32
EGAS70HLR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5+	1,29	174	5,56	IS010	RSIR	LST	ASHRAE32
FGS70HA	R-134a	100 V 50-60 Hz 1 ~	60 Hz	LBP	1/5+	1,32	174	6,36	IS010	RSCR – 20 μF	LST	ASHRAE32
EMX70HSC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/5+	1,44	175	5,96	IS010	RSCR – 12 μF	LST	ASHRAE32
EGX70HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,55	175	5,56	IS010	RSCR – 15 μF	LST	ASHRAE32
EGX70HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,56	175	5,56	IS010	RSCR – 12 μF	LST	ASHRAE32
EGX70HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,57	175	5,56	IS07	RSCR – 15 μF	LST	ASHRAE32
EGX70HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,58	175	5,56	IS07	RSCR – 12 μF	LST	ASHRAE32
EGZS70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,54	175	5,56	IS07	RSCR – 12 μF	LST	ASHRAE32
EGZS70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,54	175	5,56	IS07	RSCR – 15 μF	LST	ASHRAE32
EGZS70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,54	175	5,56	IS07	RSCR – 20 μF	LST	ASHRAE32
ONE 70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,43	175	5,56	IS010	RSIR	LST	ASHRAE32
ONE 70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,44	175	5,56	IS07	RSIR	LST	ASHRAE32
ONE 70HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,39	176	5,56	IS010	RSIR	LST	ASHRAE32

FF8,5HBK	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	0,94	186	7,95	IS022	RSIR-CSIR	LST	ASHRAE32
FFU70HAK	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,29	189	6,36	IS010	RSIR-CSIR	LST	ASHRAE32
EM3Z70HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,5	189	5,96	IS010	RSCR – 12 μF	LST	ASHRAE32
EM3Z70HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,5	189	5,96	IS010	RSCR – 15 μF	LST	ASHRAE32
EM3D70HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,57	193	5,96	IS010	RSCR – 12 μF	LST	ASHRAE32
EM3D70HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,57	193	5,96	IS010	RSCR – 15 μF	LST	ASHRAE32
FFI7,5HAK	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,16	193	6,76	IS022	RSIR-CSIR	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSIR	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSCR – 15 μF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,46	199	6,76	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,46	199	6,76	IS010	RSCR – 15 μF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,42	199	6,76	IS010	RSIR	LST	ASHRAE32
EGUS80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,38	203	6,36	IS010	RSIR	LST	ASHRAE32
EGD80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,59	204	6,44	IS010	RSCR – 12 μF	LST	ASHRAE32
EGAS80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,24	204	6,44	IS010	RSIR	LST	ASHRAE32
EGAS80HLR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,32	205	6,36	IS010	RSIR-CSIR	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,55	205	6,36	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2Z80HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,51	205	6,76	IS010	RSCR – 12 μF	LST	ASHRAE32
EM2Z80HLT	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,51	205	6,76	IS010	RSCR – 15 μF	LST	ASHRAE32
ONE 80HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,44	207	6,36	IS010	RSIR	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,55	207	6,36	IS010	RSCR – 12 μF	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,57	207	6,36	IS010	RSCR – 15 μF	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,59	207	6,36	IS07	RSCR – 15 μF	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4	1,59	207	6,36	IS07	RSCR – 12 μF	LST	ASHRAE32
FFI8,5HAK	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,18	209	7,15	IS022	RSIR-CSIR	LST	ASHRAE32
FF10HBX	R-134a	115 V 60 Hz 1 ~	60 Hz	LBP	1/4+	0,98	212	9,04	IS022	CSIR	HST	ASHRAE32

EGUS90HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,42	234	7,15	IS010	RSIR	LST	ASHRAE32
ONE 90HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,45	236	7,15	IS010	RSIR	LST	ASHRAE32
EGAS90HLR	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/3-	1,37	236	7,15	IS010	RSIR-CSIR	LST	ASHRAE32
EGX90HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,58	239	7,15	IS07	RSCR – 15 μF	LST	ASHRAE32
EGX90HLC	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,58	239	7,15	IS07	RSCR – 12 μF	LST	ASHRAE32
EGZS90HLP	R-134a	115-127 V 60 Hz 1 ~	60 Hz	LBP	1/4+	1,54	239	7,15	IS07	RSCR – 12 μF	LST	ASHRAE32

Embraco/Embraco piston compression emu45hsc detailed parameters:

Refrigerant:	R-134a	Displacement (cm ³):	3.77
Voltage:	220-240V 50-60Hz 1~	Lubricant category:	IS010
frequency(Hz):	50	Lubricating oil volume (ml):	160
application:	LBP	motor model:	RSCR
horsepower:	1/6	Starting torque:	LST
efficiency:	1.40	Test type:	ASHRAE32
Cooling capacity:	109		

Number: 513308034 513308056 513308063

Appearance

	shape	material	Dimensions (mm)
suction port	Slanted	Copper	6.50
exhaust port	Straight	Copper	4.94
Process interface	Straight	Copper	6.50
Oil cooler:			
Floor:	Universal EG/F/AMEM version 2		
bracket:	No		
Weight(kg):	7.74		

application

Maximum ambient temperature (°C):	43
Expansion device:	Capillary
cool down:	Straight cold
Air Velocity:	

mechanical data

Bill of Materials:	513308034
Starting torque:	low starting torque
Bore (mm):	19.00
Stroke(mm):	6.65
Weight(kg):	7.74

digital data

motor model:	RSCR
Wireset Resistance (25°C) – Startup (25°C) – Startup:	19.00

Cordset Resistance (26°C) – Operating (25°C) – Operating:	27.10
-----------------------------------------------------------	-------

Check point – condensing temperature 54.4 °C

Evaporation temperature	Cooling capacity +/-5%			Energy consumption +/-5%	Now energy efficient +/-5%	Energy efficiency +/-7%		
	(kcal/h)	(IN)	(Btu/h)			(IN)	(A)	(kcal/Wh)
-23.3	94	109	372	75	0.36	1.25	1.46	4.98

Condensing temperature 45°C

Evaporation temperature	Cooling capacity +/-5%			Energy consumption +/-5%	Now energy efficient +/-5%	Gas flow rate +/-5%	Energy efficiency +/-7%		
	(kcal/h)	(IN)	(Btu/h)				(IN)	(A)	(kg/h)
-35	49	56	193	57	0.28	1.09	0.85	0.99	3.38
-30	74	86	293	64	0.30	1.66	1.16	1.35	4.60
-25	98	114	390	71	0.34	2.21	1.39	1.61	5.50
-20	125	145	496	79	0.38	2.82	1.59	1.84	6.29
-15	157	183	623	87	0.42	3.56	1.80	2.09	7.13
-10	197	229	783	97	0.47	4.49	2.04	2.37	8.10

Condensing temperature 55°C

Evaporation temperature	Cooling capacity +/-5%			Energy consumption +/-5%	Now energy efficient +/-5%	Gas flow rate +/-5%	Energy efficiency +/-7%		
	(kcal/h)	(IN)	(Btu/h)				(IN)	(A)	(kg/h)
-35	39	45	154	55	0.25	0.87	0.70	0.81	2.77
-30	62	72	247	63	0.29	1.40	0.99	1.15	3.92
-25	85	99	337	72	0.34	1.91	1.18	1.38	4.70
-20	110	127	435	81	0.39	2.47	1.35	1.57	5.35
-15	139	162	552	92	0.45	3.15	1.52	1.77	6.03
-10	177	206	702	103	0.50	4.02	1.72	2.00	6.82

Condensing temperature 65°C

Evaporation temperature	Cooling capacity +/-5%			Energy consumption +/-5%	Now energy efficient +/-5%	Gas flow rate +/-5%	Energy efficiency +/-7%		
	(kcal/h)	(IN)	(Btu/h)				(IN)	(A)	(kg/h)
-35	29	33	114	56	0.29	0.65	0.51	0.59	2.03
-30	51	60	204	64	0.33	1.15	0.80	0.93	3.16
-25	73	84	288	74	0.37	1.64	0.99	1.15	3.91
-20	96	111	380	84	0.41	2.16	1.14	1.32	4.52
-15	124	144	491	96	0.45	2.80	1.29	1.50	5.12
-10	159	185	632	109	0.48	3.62	1.47	1.71	5.82

Embraco/Embraco Piston Compression Product List:

model	Refrigerant	Voltage	frequency	application	horsepower	frequency/rotation	Cooling capacity	Displacement(cm³)	Lubricant category	motor model	starting torque	test type
EM2U80HLP	R-134a	115-127V 60Hz 1~	60Hz	LBP	1/4	1.70	232	6.76	IS010	RSCR-12µF	LST	ASHRAE32
EM2U80HLP	R-134a	115-127V 60Hz 1~	60Hz	LBP	1/4	1.70	232	6.76	IS010	RSCR-15µF	LST	ASHRAE32

EM2U80HLP	R-134a	115-127V 60Hz 1~	60Hz	LBP	1/4	1.65	232	6.76	IS010	RSIR	LST	ASHRAE32
EM2U80HLP	R-134a	220V 60Hz 1~	60Hz	LBP	1/4	1.67	232	6.76	IS010	RSCR-4μF	LST	ASHRAE32
EM2U80HLP	R-134a	220V 60Hz 1~	60Hz	LBP	1/4	1.61	232	6.76	IS010	RSIR	LST	ASHRAE32
EM2Z80HLT	R-134a	115-127V 60Hz 1~	60Hz	LBP	1.76	239	6.76	IS010	RSCR-12μF	LST	ASHRAE32	
EM2Z80HLT	R-134a	115-127V 60Hz 1~	60Hz	LBP	1.76	239	6.76	IS010	RSCR-15μF	LST	ASHRAE32	
EM20HHR	R-134a	220-240V 50-60Hz 1~	50Hz	HBP	1/12	2.51	246	2.27	IS022	RSIR-CSIR	LST	CECOMAF
EM20HBR	R-134a	115V 60Hz 1~	60Hz	HBP	1/12	2.37	289	2.27	IS022	RSIR	LST	ASHRAE32
EM20HHR	R-134a	220-240V 50-60Hz 1~	60Hz	HBP	1/12	2.48	292	2.27	IS022	RSIR-CSIR	LST	ASHRAE32
EM20HHR	R-134a	115-127V 60Hz 1~	60Hz	HBP	1/12	2.53	299	2.27	IS022	RSIR-CSIR	LST	ASHRAE32
EMIS20HHR	R-134a	115-127V 60Hz 1~	60Hz	HBP	1/12	2.49	308	2.27	IS022	RSIR-CSIR	LST	ASHRAE32
EMIS20HHR	R-134a	220V 60Hz 1~	60Hz	HBP	1/12	2.37	308	2.27	IS022	RSIR-CSIR	LST	ASHRAE32



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Mbsm.pro, Compressor, Zanussi ,ZEL,
OF1033A, 1/5 hp, lbp, 220-240V, 50HZ,

R134A

Category: compressor

written by rober us | 30 March 2023

C 8665853

Electrolux
COMPRESSORS

OF1033C 0225
200--220V~50Hz

R134a

8 054
0916710 2



Mbsm.pro, Compressor,Zanussi ,ZEL, 0F1033A, 1/5 hp, lbp, 220-240V, 50HZ, R134A

- Voltage frequency
220-240V/50Hz
- Refrigerant / Réfrigérant
R134a
- Nominal horsepower / Horse Powr
1/5CV
- Application condition/ Application
PSL
- Cooling capacity (w) Capacité de refroidissement
50-70
- Type of engine
RSIR
- La temperature d'évaporation (W)
-23.3°C



◎ R134a LBP 220-240V/50Hz

系列 系列/LBP	型号 Model	排气 Displ.	电机 功率 Power	电机 类型 Motor type	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入 功率 Power without RC	能效 比 COP without RC	高度 Height (mm)
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10			
					W / °C													
Tau 系列/LBP	CF605	3.4	1/11	RSR	45	50	70	85	118	149	180	228			75	1.05	163	
	CF750	3.8	1/8	RSR	55	72	94	118	147	184	229	292			83	1.01	169	
	CF780	4.4	1/8	RSR	65	85	110	138	172	216	268	330			102	1.03	174	
	CF1030A	5.7	1/5	RSR	83	100	141	176	220	270	344	423			115	1.18	174	
	CF1350A	7.5	1/4	RSR	105	137	178	223	278	349	434	534			158	1.13	183	
Tau 中 系列/LBP	GVY35AA	3.5	1/11	RSR/RSOR	47	62	80	100	125	157	195	240			89	1.16	163	
	GVY45AA	4.0	1/7	RSR/RSOR	58	77	100	125	156	190	244	300			83	1.20	174	
	GVY44AA	4.4	1/8	RSR/RSOR	70	91	118	148	184	231	288	354			94	1.25	174	
	GVY53AA	5.3	1/5	RSR/RSOR	82	107	138	174	217	272	339	417			105	1.33	174	
	GVY57AA	5.7	1/5	RSR/RSOR	89	116	150	186	234	294	369	450			113	1.33	174	
	GVY66AA	6.6	1/4	RSR/RSOR	107	140	182	228	284	357	444	546			133	1.37	174	
	GVY75AA	7.5	1/4	RSR/RSOR	118	154	200	250	312	382	480	600			143	1.34	174	
	GTH6AA	6.6	1/4	RSR/RSOR	136	172	230	285	358	451	561	690			165	1.43	174	
GTH63AA	9.3	1/4	RSR/RSOR	152	200	260	325	406	510	634	780			182	1.43	184		
高 系列/LBP	GTM30AA	9.3	1/4	RSR	159	208	278	338	421	529	659	810			230	1.35	184	
	GTM15AA	10.0	1/3	CSR	177	231	306	375	468	588	730	900			232	1.35	184	
	GTM12AA	12.0	1/3	CSR	190	254	336	413	515	647	805	990			241	1.37	184	

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◎ R134a LBP 220-240V/50Hz

Lambda 系列/LBP	型号 Model	排气 Displ.	电机 功率 Power	电机 类型 Motor type	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入 功率 Power without RC	能效 比 COP without RC	高度 Height (mm)
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10			
Lambda 系列/LBP	GM20A	3.4	1/12	RSR	40	50	68	85	106	133	166	204			87	1.20	162	
	GM115A	4.1	1/8	RSR	66	86	112	140	175	220	273	336			90	1.25	162	
	GM145A	4.9	1/6	RSR	83	108	140	175	218	274	342	420			108	1.30	162	
	GM1400	4.9	1/6	RSR/RSOR	83	108	140	175	218	274	342	420			106	1.40	157	
	GM1600	5.7	1/6	RSR/RSOR	99	129	168	210	262	329	410	504			125	1.30	168	
	GM185A	6.5	1/5	RSR/RSOR	110	144	187	234	292	367	456	561			144	1.30	184	
	GM200A	7.5	1/5	RSR/RSOR	118	154	200	250	312	382	480	600			152	1.33	164	
	GXL100A	5.7	1/7	RSR	104	136	176	220	275	345	420	528			111	1.30	184	
GXL200A	7.5	1/6	RSR	126	164	213	266	332	417	520	638			117	1.30	184		

◎ R134a M/HBP 220-240V/50Hz

中 系列 HBP	型号 Model	排气 Displ.	电机 功率 Power	电机 类型 Motor type	制冷量 (标准蒸发温度 (°C) / Cooling Capacity ASHRAE)											输入 功率 Power without RC	能效 比 COP without RC	高度 Height (mm)
					-30	-25	-23.3	-20	-15	-10	-5	0	5	7.3	10			
中 系列 HBP	GL80TG	5.3	1/3	CSR				172	213	260	320	418	502	540	605	340	2.25	174
	GL80TB	7.5	1/2	CSR				204	252	308	380	486	595	640	717	352	2.44	184
	GL90TB	7.5	1/2	CSR				238	296	361	456	570	698	750	840	323	2.32	184
	GL10TB	9.3	1/2	CSR				248	307	375	470	583	725	780	874	342	2.28	184
	GHF13AA	13.0	1	CSR				381	347	423	537	669	819	880	986	429	2.05	184
	GHF15AA	15.0	1	CSR				351	433	529	671	838	1029	1100	1232	530	2.00	215
	GHF18AA	18.0	1	CSR				418	512	625	783	968	1209	1300	1496	650	2.00	215
	GHF21AA	21.0	1	CSR				510	630	770	976	1216	1488	1600	1782	730	2.20	215

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Mbsm.pro, Compressor, embraco, aspera, egas80h1r, 1/4 hp++, 1/3 hp-, R134A, 195W

Category: compressor
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Compresseur hermétique Embraco EGAS80HLR – HMBP – R134a 220-240/1/50 – CSIR
Volume balayé : 6.36 cm³



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Mbsm.pro, Compressor, aza2370y, 1/6 hp, r134a, Kulthorn

Category: compressor

written by rober us | 30 March 2023

 **KULTHORN** Thermally Protected
AZ A2370Y S88
220 - 240 V ~ 50Hz R134a
RLA 0.9 LRA 5 CE
  
KULTHORN KIRBY RoHS
MADE IN THAILAND S8824C18000340

คำเตือน WARNING 注意事项

1. ตัดวงจรไฟฟ้าทุกครั้งก่อนเปิดฝา
DISCONNECT POWER BEFORE REMOVING COVER
开盖之前必须关闭电源
2. การทดสอบแรงดันภายในตัวคอมเพรสเซอร์ต้องไม่เกิน 1000 kPa (150 psig)
TEST PRESSURE MUST NOT EXCEED 1000 kPa (150 psig)
气压试验不得超过 1000 kPa (150 psig)
3. คอมเพรสเซอร์ต้องลงสายดิน
THIS COMPRESSOR MUST BE GROUNDED
压缩机应连接地下线

*** การละเลยอาจเป็นอันตรายถึงชีวิต ***
NEGLECTANCE MAY RESULT IN SERIOUS INJURY OR DEATH
忽视安全 危及生命

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Mbsm.pro, Compressor, aza2370y, 1/6 hp, r134a, Kulthorn

 **KULTHORN** Thermally Protected
AZ A2370Y **S88**
220 - 240 V ~ 50Hz R13A1
RLA 0.9 LRA 5 **CE**
 
RECHOWANOWSKI **88924C18D00340** PL 01
MADE IN THAILAND

คำเตือน WARNING 注意
* ห้ามใช้เครื่องนี้ในสภาพที่เปียกชื้น
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 40 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 100 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 150 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 200 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 250 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 300 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 350 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 400 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 450 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 500 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 550 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 600 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 650 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 700 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 750 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 800 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 850 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 900 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 950 องศาเซลเซียส
* ห้ามใช้เครื่องนี้ในสภาพที่อุณหภูมิสูงกว่า 1000 องศาเซลเซียส

R134a LBP

Operating Conditions

Operating Temperature

Model	Power (kW)	Displ. (cm ³ /rev)	Evaporating Temperature			Condensing Temperature			Suction Pressure (bar)	Discharge Pressure (bar)	Saturated Vapor Temp. (°C)	Saturated Liquid Temp. (°C)	Subcooling (°C)			
			-10°C	0°C	10°C	40°C	50°C	60°C								
220-240V/50Hz / 1 Ph.																
AE220Y	55	6.92	85	119	127	200	382	145	1.28	240	303	270	R.S.C.R.	—	—	184
AE220Y	55	6.92	85	119	127	200	450	134	1.44	240	303	270	R.S.C.R.	—	—	184
AE220Y	55	6.92	85	119	127	165	321	142	1.11	240	303	270	C.S.R.	30-45/30	—	183
AE190Y	45	6.42	110	163	214	250	386	140	1.21	200	288	245	R.S.C.R.	—	—	168
AE190Y	45	6.42	110	163	214	240	375	140	1.20	200	288	245	R.S.C.R.	—	—	168
AE190Y	45	6.42	110	163	214	207	308	139	1.19	200	288	245	C.S.R.	30-45/30	—	163
AE240Y	54	14.14	126	183	249	270	521	245	1.38	347	430	366	C.S.R.	30-45/30	—	216
AE240Y	54	14.14	126	183	249	270	521	250	1.39	347	430	366	C.S.R.	30-45/30	3400	184
AE240Y	54	13.04	126	181	244	270	521	226	1.34	322	416	320	C.S.R.	30-45/30	—	216
AE241Y	53	14.14	168	227	302	308	1128	285	1.16	388	493	401	C.S.R.	30-45/30	—	216
AE241Y	53	16.12	168	241	324	370	1262	280	1.32	407	544	458	C.S.R.	30-45/30	3400	212
AE241Y	53	18.00	168	240	320	400	1365	325	1.33	505	601	530	C.S.R.	30-45/30	10440	216
115V/60Hz / 1 Ph.																
AE100Y-1	1/10	2.12	33	48	66	77	282	77	1.00	94	124	100	R.S.R.	—	—	162
AE100Y-1	1/10	2.28	40	58	84	92	314	84	1.10	115	152	108	R.S.R.	—	—	168
AE100Y-1	1/10	3.39	41	67	96	110	375	97	1.13	125	176	122	R.S.R.	—	—	168
AE100Y-1	1/10	3.80	48	68	102	112	382	106	1.08	141	188	126	R.S.R.	—	—	168
AE100Y-1	1/10	4.00	52	80	111	126	430	120	1.00	152	200	130	R.S.R.	—	—	168
AE100Y-1	1/8	3.00	45	55	102	148	505	140	1.06	187	246	132	R.S.R.	—	—	172
AE100Y-1	1/8	3.30	49	102	102	180	614	130	1.10	220	302	140	R.S.R.	—	—	178
AE100Y-1	1/8	4.40	57	110	112	190	688	170	1.15	241	320	150	R.S.R.	—	—	178
208-230V/60Hz / 1 Ph.																
AE100Y-2	1/10	3.00	38	48	66	77	282	77	1.00	94	123	107	R.S.R.	—	—	162
AE100Y-2	1/10	3.24	40	58	84	92	314	86	1.07	115	152	108	R.S.R.	—	—	168
AE100Y-2	1/10	3.80	41	67	96	110	375	96	1.10	126	176	122	R.S.R.	—	—	168
AE100Y-2	1/10	3.40	52	74	102	118	380	106	1.11	141	184	120	R.S.R.	—	—	168
AE100Y-2	1/10	4.00	48	74	114	128	427	112	1.14	157	202	130	R.S.R.	—	—	168

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Mbsm.pro, Copeland, Scroll Compressor, série ZB, CR37K6M PFZ-101, 3 hp, r22

Category: compressor
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Copeland Scroll Compressor série ZB – Modèle CR37K6M PFZ-101

Puissance (HP) : 3,08

Ampères de charge nominaux (RLA) : 16

Ampères à rotor bloqué (LRA) : 90

Réfrigérant : R22

Alimentation électrique : 220-240V/1P/50Hz



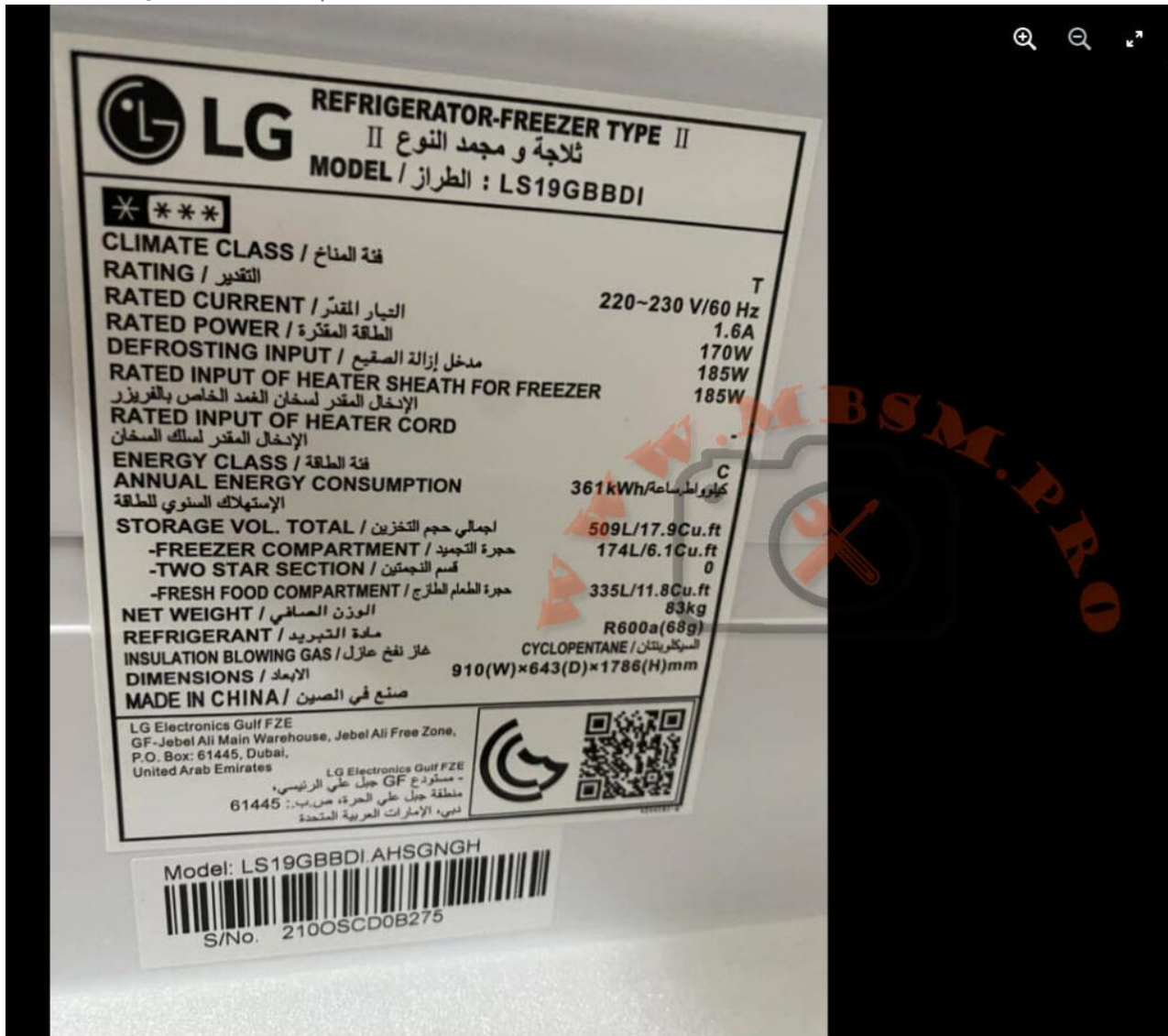
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Model	R22, 50HZ					
	Capacity (W)	Input power (KW)	Input Current (A)	COP (W/W)	Oil injection (L)	Weight (kg)
MT18	3881	1.45	2.73	2.68	0.95	22
MT22	5363	1.89	3.31	2.84	0.95	23
MT28	7378	2.55	4.56	2.89	0.95	24.5
MT32	8064	2.98	4.97	2.7	0.95	25
MT36	9272	3.37	5.77	2.75	0.95	25.5
MT40	10475	3.85	6.47	2.72	0.95	26
MT44	11037	3.89	7.37	2.84	1.8	36
MT50	12324	4.32	8.46	2.85	1.8	37
MT56	12771	5.04	10.25	2.73	1.8	37
MT64	15820	5.66	9.54	2.79	1.8	37.5
MT72	17124	6.31	10.54	2.71	1.8	39
MT80	19534	7.13	11.58	2.74	1.8	42
MT100	23403	7.98	14.59	2.93	3.9	66
MT125	30429	10.66	17.37	2.85	3.9	68
MT144	34340	11.95	22.75	2.87	3.9	69
MT160	38273	13.39	22.16	2.86	3.9	69
MT200	46807	15.97	29.19	2.93	10.4	175
MT250	60858	21.33	34.73	2.85	10.4	180
MT288	68379	23.91	45.5	2.87	10.4	183
MT320	76547	26.79	44.32	2.86	10.4	185

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Mbsm.pro, LS19GBBDI, LG Refrigerator, 17.9 Cu.Ft , Silver PCM Color, Smart Inverter, Domper Compressor, vfl110cy1, 1/4 hp, r600a

Category: Refrigerator



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Type	frequency conversion	Model	VFL110CY1
Refrigerant	R600a	Voltage	
Frequency		Application	LBP
HP		Displacement(cm ³)	11
Cooling	ST	Lubricant Type	
Lubricant(ml)		Motor Type	BLDC
Starting Type		Starter	

Mbsm.pro, Files, PDF, compressori ortiz, all compressor in one file

Category: Files

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Embraco



CONDIZIONI DI RESA	ASHRAE	TEMP. EVAPORAZIONE	MOTORE V.220/50Hz
Temp. condens.: + 55		da - 25 a +10°C (MBP-HBP)	CSIR=Condensatore di spurto e relè
Temp. liquido: + 46(32)		da - 40 a -10°C (LBP)	CSR=Condens. di spurto,marcia, relè.
Temp. ambiente: + 35			3Phase= V.380/50Hz
Temp. Gas aspir.: + 35			

ATTACCHI A SALDARE

R. 404 (MBP-HBP) MEDIA-ALTA TEMPERATURA OLIO ESTERE

CODICE ASPE-	MODELLO	HP	ASHRAE		CIL. cc	W.assorb.	Tipo Motore V220	PREZZO EURO,00
			Resa -10°	Watt 0°				
404H2105	NB 6144 GK	1/6	297	450	4.38	331	CSIR	142
404H2110	NB 6152 GK	1/5	351	530	4.85	375	CSIR	148
404H2115	NB 6165 GK	1/4	413	611	6.00	511	CSIR	155
404H2120	NB 6181 GK	1/4P	514	774	7.40	567	CSIR	160
404H2125	NE 6210 GK	1/3	595	935	8.90	620	CSIR	168
404H2130	NE 9213 GK	1/2	840	1303	12.00	740	CSR	185
404H2135	T 6217 GK	3/4	961	1515	14.50	1000	CSIR	290
404H2140	T 6220 GK	3/4	1164	1826	17.40	1100	CSR	328
404H2145	T 6222 GK	1	1554	2381	22.30	1500	CSR	340
404H2150	NJ/J 9226 GK	1	1587	2475	21.70	1320	CSR	400
404H2155	NJ/J 9232 GK	1.2	1904	2976	26.20	1620	CSR	406
404H2160	NJ/J 9238 GK	1.5	2420	3705	32.70	2100	CSR	412
404H2165	NJ/J 9226 GS	1	1587	2475	21.70	1280	3 Phase	408
404H2170	NJ/J 9232 GS	1.2	1904	2976	26.20	1600	3 Phase	410
404H2175	NJ/J 9238 GS	1.5	2420	3705	32.70	2000	3 Phase	420

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Embraco



CONDIZIONI DI RESA	ASHRAE	TEMP. EVAPORAZIONE	MOTORE V.220/50Hz
Temp. condens.: + 55		da - 25 a +10°C (MBP-HBP)	CSIR=Condensatore di spurto e relè
Temp. liquido: + 46(32)		da - 40 a -10°C (LBP)	CSR=Condens. di spurto,marcia, relè.
Temp. ambiente: + 35			3Phase= V.380/50Hz
Temp. Gas aspir.: + 35			

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404H2105	NB 6144 GK	1/6	297	450	4.38	331	CSIR	142
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404H2115	NB 6165 GK	1/4	413	611	6.00	511	CSIR	155
404H2120	NB 6181 GK	1/4P	514	774	7.40	567	CSIR	160
404H2125	NE 6210 GK	1/3	595	935	8.90	620	CSIR	168
404H2130	NE 9213 GK	1/2	840	1303	12.00	740	CSR	185
404H2135	T 6217 GK	3/4	961	1515	14.50	1000	CSIR	290
404H2140	T 6220 GK	3/4	1164	1826	17.40	1100	CSR	328
404H2145	T 6222 GK	1	1554	2381	22.30	1500	CSR	340
404H2150	NJ/J 9226 GK	1	1587	2475	21.70	1320	CSR	400
404H2155	NJ/J 9232 GK	1.2	1904	2976	26.20	1620	CSR	406
404H2160	NJ/J 9238 GK	1.5	2420	3705	32.70	2100	CSR	412
404H2165	NJ/J 9226 GS	1	1587	2475	21.70	1280	3 Phase	408
404H2170	NJ/J 9232 GS	1.2	1904	2976	26.20	1600	3 Phase	410
404H2175	NJ/J 9238 GS	1.5	2420	3705	32.70	2000	3 Phase	420

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SAMSUNG RSA1ZTWP

Category: Refrigerator

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Mbsm.pro, regenerator, SAMSUNG, RSA1ZTWP, 555 L, Compressor, 1/3 hp



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SAMSUNG



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SUNG



S/N:Y2EH4ADD100340F

REFRIGERATOR MODEL:	FSA1NTWP	طرز التلاجة
DIMENSION (W X D X H):	92mm X 734mm X 178mm	الأبعاد (العرض * العمق * الارتفاع)
GROSS CAPACITY:	555 ltr	السعة الإجمالية
SASO VOLUME:	18-57 Cu.ft	حجم SASO
RATED VOLTAGE:	220V-	الجهد المقدر
RATED FREQUENCY:	50-60Hz	التردد المقدر
RATED CURRENT:	0.8A	التيار المقدر
DEFROSTING INPUT:	280W	ادخال اذابة الثلج
POWER CONSUMPTION:	2.25kWh/24h	استهلاك الطاقة
PERCENTAGE RUNNING TIME:	56%	النسبة المئوية لمدة التشغيل
CLIMATIC CLASS OF THE APPLIANCE:	T	الفئة المناخية للجهاز
INSULATION CLASS OF MOTOR COMPRESSOR WINDING:	B	فئة عزل لفات مضخة المحرك
RATED MAXIMUM INPUT OF LAMP:	(FREEZER) LED 1.0W (REFRIGERATOR) LED 1.0W	الحد الأقصى للإضاءة المقدر للمصباح
NAME OF REFRIGERANT:	R-134a	الغاز المبرد بالتلاجة
MASS OF REFRIGERANT:	0.19kg	حجم الغاز المبرد
INSULATION'S DRIVING GAS:	CYCLO-PENTANE	غاز العزل المتدفق
YEAR OF MANUFACTURE:	2013	سنة التصنيع
MADE IN CHINA		صنع في الصين

D499-01770X



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Mbsm.pro, Compressor, a13rv, 1/2 hp, Capacitor starting 53 to 64 mfr

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Mbsm.pro, Compressor, a13rv, 1/2 hp, Capacitor staring 53 to 64 mrf

Mbsm.pro, Compressor, Embraco, EMY3118Y, R600, 1/5 hp, 1bp

Category: compressor

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embraco **EMY3118Y**
THERMALLY PROTECTED 220-240 V - 50 Hz
R 600a
AB. OIL 150GC 1 PH
MADE IN SLOVAKIA NO START WITHOUT STARTING DEVICE
711CATZ AE N88KFWU

Flame warning symbol
R 600a

SUCTION

Mbsm.pro, Compressor, Embraco, EMY3118Y, R600, 1/5 hp, 1bp