

Mbsm.pro, Compressor, fgs70ha, 1/5
hp++, 1/4 hp-, Embraco, F&P P/N
209998,

Category: compressor

written by www.mbsm.pro | 9 April 2023



م/عماد بركات
اليوم ١:٤٧ م



Embraco FGS 70HA
THERMAL PROTECTED 220-240V~50Hz
6/5 LRA 220 V~60Hz
R 134a 1.1 PH
JOINVILLE-SC NO START WITHOUT STARTING DEVICE
MADE IN BRAZIL
513200216 FAB 17/MAR/99 E99KDG1W



Compressore	EMBRACO
Modello	FGS70HA
Altezza (mm)	
Gas	R134a
Tensione	115-127 V 60 Hz
Applicazione	LBP (Low Back Pressure)
Test Condition	ASHRAE LBP 32
Cilindrata	6,36 c.c.
Motore	RSCR
Potenza (HP)	1/5+
Cap. Frigor. Watt	208
Cap. Frigor. Kcal	179
Cap. Frigor. Btu/h	710
COP (W/W)	1,52
Watt assorbiti (W)	
Dispositivo di Avv.	
Condensatore	
Tipo Raffreddamento	
Imballo (Pcs/Pallet)	

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

Mbsm.pro, Compressor, Aspera, B3119Z, 234 w, 1/4 hp,
r134a

300V 50/60 Hz / R334(LBP)											Cooling Capacity (Q)			
Model	Origin	Displacement	Voltage	Envelope	Torque	Motor	LSA	Test Condition	Frequency		-45	-35	-25	-15
EMJ45HEP	BR	3.77	100 V / 50-60 Hz	LBP	LST	RSR	9.20	ASHRAELBP32	50 Hz		48	66	92	
EMJ60HEP	BR	3.77	100 V / 50-60 Hz	LBP	LST	RSR	8.50	ASHRAELBP32	60 Hz		54	88	117	
EMJ60HEP	BR	4.99	100 V / 50-60 Hz	LBP	LST	RSR	12.50	ASHRAELBP32	50 Hz		55	86	120	
EMJ60HEP	BR	4.99	100 V / 50-60 Hz	LBP	LST	RSR	12.00	ASHRAELBP32	60 Hz		78	113	153	
FGS70H4S	BR	6.36	100 V / 50-60 Hz	LBP	LST	RSR	15.00	ASHRAELBP32	50 Hz		67	109	158	
FGS70H4S	BR	6.36	100 V / 50-60 Hz	LBP	LST	RSR	13.80	ASHRAELBP32	60 Hz		85	130	184	
FGS80H4S	BR	7.15	100 V / 50-60 Hz	LBP	LST	RSR	21.00	ASHRAELBP32	50 Hz		-	-	-	
FGS80H4S	BR	7.15	100 V / 50-60 Hz	LBP	LST	RSR	19.70	ASHRAELBP32	60 Hz		-	-	-	
FGS100H4S	BR	9.04	100 V / 50-60 Hz	LMBP	LST	RSR/CSCR	30.90	ASHRAELBP32	50 Hz		-	-	-	
FGS100H4S	BR	9.04	100 V / 50-60 Hz	LMBP	LST	RSR/CSCR	28.30	ASHRAELBP32	60 Hz		-	-	-	
EH1125ZA	CN	9.04	100 V / 50-60 Hz	LMBP	LST	RSR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
EH1125ZA	CN	9.04	100 V / 50-60 Hz	LMBP	LST	RSR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	
FGS125H4S	BR	11.14	100 V / 50-60 Hz	LMBP	LST	CSCR	34.50	ASHRAELBP32	50 Hz		-	-	-	
FGS125H4S	BR	11.14	100 V / 50-60 Hz	LMBP	LST	CSCR	35.38	ASHRAELBP32	60 Hz		199	247	340	
NE2130Z	SK	12.11	100 V / 50-60 Hz	LBP	HST	CSCR	32.00	ASHRAELBP32	50 Hz		147	208	284	
NE2130Z	SK	12.11	100 V / 50-60 Hz	LBP	HST	CSCR	32.00	ASHRAELBP32	60 Hz		172	243	332	
NEU3130Z / L	SK	12.11	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
NEU3130Z / L	SK	12.11	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	
NEU3140Z / L	SK	16.80	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
NEU3140Z / L	SK	16.80	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	

Private Picture Copyright : WWW.MBSM.PRO

300V 50/60 Hz / R334(LBP)											Cooling Capacity (Q)			
Model	Origin	Displacement	Voltage	Envelope	Torque	Motor	LSA	Test Condition	Frequency		-45	-35	-25	-15
EMJ45HEP	BR	3.77	100 V / 50-60 Hz	LBP	LST	RSR	9.20	ASHRAELBP32	50 Hz		48	66	92	
EMJ60HEP	BR	3.77	100 V / 50-60 Hz	LBP	LST	RSR	8.50	ASHRAELBP32	60 Hz		54	88	117	
EMJ60HEP	BR	4.99	100 V / 50-60 Hz	LBP	LST	RSR	12.50	ASHRAELBP32	50 Hz		55	86	120	
EMJ60HEP	BR	4.99	100 V / 50-60 Hz	LBP	LST	RSR	12.00	ASHRAELBP32	60 Hz		78	113	153	
FGS70H4S	BR	6.36	100 V / 50-60 Hz	LBP	LST	RSR	15.00	ASHRAELBP32	50 Hz		67	109	158	
FGS70H4S	BR	6.36	100 V / 50-60 Hz	LBP	LST	RSR	13.80	ASHRAELBP32	60 Hz		85	130	184	
FGS80H4S	BR	7.15	100 V / 50-60 Hz	LBP	LST	RSR	21.00	ASHRAELBP32	50 Hz		-	-	-	
FGS80H4S	BR	7.15	100 V / 50-60 Hz	LBP	LST	RSR	19.70	ASHRAELBP32	60 Hz		-	-	-	
FGS100H4S	BR	9.04	100 V / 50-60 Hz	LMBP	LST	RSR/CSCR	30.90	ASHRAELBP32	50 Hz		-	-	-	
FGS100H4S	BR	9.04	100 V / 50-60 Hz	LMBP	LST	RSR/CSCR	28.30	ASHRAELBP32	60 Hz		-	-	-	
EH1125ZA	CN	9.04	100 V / 50-60 Hz	LMBP	LST	RSR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
EH1125ZA	CN	9.04	100 V / 50-60 Hz	LMBP	LST	RSR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	
FGS125H4S	BR	11.14	100 V / 50-60 Hz	LMBP	LST	CSCR	34.50	ASHRAELBP32	50 Hz		-	-	-	
FGS125H4S	BR	11.14	100 V / 50-60 Hz	LMBP	LST	CSCR	35.38	ASHRAELBP32	60 Hz		199	247	340	
NE2130Z	SK	12.11	100 V / 50-60 Hz	LBP	HST	CSCR	32.00	ASHRAELBP32	50 Hz		147	208	284	
NE2130Z	SK	12.11	100 V / 50-60 Hz	LBP	HST	CSCR	32.00	ASHRAELBP32	60 Hz		172	243	332	
NEU3130Z / L	SK	12.11	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
NEU3130Z / L	SK	12.11	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	
NEU3140Z / L	SK	16.80	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	50 Hz		UD*	UD*	UD*	
NEU3140Z / L	SK	16.80	100 V / 50-60 Hz	LMBP	LST	CSCR	UD*	ASHRAELBP32	60 Hz		UD*	UD*	UD*	

Private Picture Copyright : WWW.MBSM.PRO



Copyright : WWW.MBSM.PRO

EMX70HEP R-134a	115-127 V 60 Hz 1 ~	80 Hz	LBP	1/5	1.37	173	5.00	ISO10	RSCR - 15 µF	LST	ASHRAE32
EMX70HEP R-134a	115-127 V 60 Hz 1 ~	80 Hz	LBP	1/5	1.3	173	5.00	ISO10	RSCR	LST	ASHRAE32
EGX70HJR R-134a	115-127 V 60 Hz 1 ~	80 Hz	LBP	1/5+	1.29	174	5.00	ISO10	RSCR	LST	ASHRAE32
FGS70HA R-134a	100 V 50-60 Hz 1 ~	80 Hz	LBP	1/5+	1.32	174	8.70	ISO10	RSCR - 20 µF	LST	ASHRAE32
EMX70HSC R-134a	115-127 V 60 Hz 1 ~	80 Hz	LBP	1/5+	1.44	175	5.00	ISO10	RSCR - 12 µF	LST	ASHRAE32
EGX70HLC R-134a	115-127 V 60 Hz	80 Hz	LBP	1/4	1.55	175	5.50	ISO10	RSCR - 15 µF	LST	ASHRAE32

Private Picture Copyright : WWW.MBSM.PRO



Private Picture Copyright : WWW.MBSM.PRO