

# Mbsm.pro, Compressor, Jiaxipera, TT1117GY, R-600, 198w/-23.3°C, 1/4 hp

Category: compressor

written by [www.mbsm.pro](http://www.mbsm.pro) | 1 May 2023



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Mbsm.pro, Compressor, Jiaxipera, TT1117GY, R-600, 198w/-23.3°C, 1/4 hp

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# Mbsm.pro, Compressor, Refrigerator, GMCC, HITACHI, CL1588-Da, 1/5HP, R600a, inverter

Category: compressor

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Mbsm.pro, Compressor, Refrigerator, GMCC, HITACHI, CL1588-Da, 1/5HP, R600a

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## Mbsm.pro, Compressor, Sikelan, GQR14, GQR14tg, HBP, R134a, freezing

Category: compressor

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Mbsm.pro, Compressor, Sikelan, GQR14, HBP, R134a

Mbsm.pro, Bristol, Compressor,  
H20B243ABC, 24000 btu, r22, 220 v  
50hz, 2 ton , D6789205, AB5522G,

Category: compressor

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14:06

4G 21%



Mbsm.pro, Bristol, Compressor, H20B243ABC, 24000 btu, r22, 220 v 50hz, 2 ton , D6789205, AB5522G,

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Mbsm.pro, Compressor, tgl27878, tgl27 878, VEB dkk Scharfenstein,1993, R12, 3/8 hp++, 1/2 hp-, 385 w, Cooling Compressor, 0 °C 10 °C, Replaced by GP12TB

Category: compressor,expertise  
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Mbsm.pro, Compressor, tgl27878, tgl27 878, VEB dkk Scharfenstein,1993, R12, 3/8 hp++, 1/2 hp-, 385 w, Cooling Compressor, 0 °C 10 °C, Replaced by GP12TB

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Mbsm.pro, Picture, Compressor R600a

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型号 Model	气缸容积 Displacement cm³	冷却方式 Cooling	电机类型 Motor Type	制冷量 Cooling Capacity			COP			认证 Certification	最大高度 "A" Max. Height "A"		
				ASHRAE	AHAM	CECOMAF	ASHRAE	AHAM	CECOMAF				
				-23.3°C W Btu	-23.3/ 40.5°C W	-25°C W	-23.3°C W/W	-23.3/ 40.5°C W/W	-25°C W/W				
LBP													
115V 60HZ R600a													
T系列 T Series													
ETZ50U6	5.0	ST	RSCR	96	328	104.9	71.9	1.70	5.8	2.00	1.33	UL	182
ETZ60U6	6.0	ST	RSCR	120	409	131.1	89.9	1.70	5.8	2.00	1.33	UL	182
ETZ72U6	7.2	ST	RSCR	142	485	154.5	107.3	1.70	5.8	2.00	1.33	UL	182
ETZ80U6	8.0	ST	RSCR	165	563	179.5	124.7	1.70	5.8	2.00	1.33	UL	182
ETB60U6	6.0	ST	RSCR	120	409	130.6	90.7	1.83	6.2	2.16	1.43	UL	185
ETB72U6	7.2	ST	RSCR	145	495	157.8	109.6	1.83	6.2	2.16	1.43	UL	185
ETB80U6	8.1	ST	RSCR	167	570	181.7	126.5	1.83	6.2	2.16	1.43	UL	185
ETB90U6	9.0	ST	RSCR	190	648	206.7	143.9	1.83	6.2	2.16	1.43	UL	185
ETB110U6	10.7	ST	RSCR	220	751	239.4	166.7	1.81	6.1	2.14	1.42	UL	185
S系列 S Series													
ESD60U6	6.0	ST	RSIR	120	409	/	89.7	1.45	4.9	/	1.13	UL	162.5
ESD72U6	7.2	ST	RSIR	145	495	/	109.3	1.45	4.9	/	1.13	UL	162.5
ESD80U6	8.0	ST	RSIR	165	563	/	124.6	1.45	4.9	/	1.13	UL	162.5
ESY60U6	6.0	ST	RSCR	120	409	/	90.8	1.60	5.5	/	1.25	UL	171
ESY80U6	8.0	ST	RSCR	165	563	/	124.5	1.60	5.5	/	1.25	UL	171
Y系列 Y Series													
EYA40U6	4.0	ST	RSIR	70	239	76.1	52.8	1.40	4.8	1.66	1.09	UL	153
EYA55U6	5.5	ST	RSIR	105	358	114.2	79.5	1.40	4.8	1.66	1.09	UL	153
220 ~ 240V 60HZ R600a													
T系列 T Series													
ETH46X6	4.5	ST	RSCR	85	290	/	64.2	1.76	6.0	/	1.38	VDE/CB	185
100V 50HZ R600a													
T系列 T Series													
ETD50F	5.0	ST	RSCR	80	273	/	60.2	1.40	4.8	/	1.09	—	179
ETD72F	7.2	ST	RSCR	125	427	/	94.3	1.40	4.8	/	1.10	—	179
ETD80F	8.1	ST	RSCR	145	495	/	108.5	1.40	4.8	/	1.10	—	179
100V 60HZ R600a													
T系列 T Series													
ETD50F	5.0	ST	RSCR	95	324	/	71.8	1.50	5.1	/	1.17	—	179
ETD72F	7.2	ST	RSCR	145	495	/	109.8	1.50	5.1	/	1.18	—	179
ETD80F	8.1	ST	RSCR	165	563	/	124.0	1.50	5.1	/	1.17	—	179
127V 60HZ R600a													
T系列 T Series													
ETH46Y6	4.5	ST	RSCR	85	290	/	63.7	1.76	6.0	/	1.38	VDE/CB	185



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R600a COMPRESSOR R600a压缩机										
Application 应用场合	Model 压缩机型号	Displacement 排量 cm³	Power 功率 W	Capacity 容量 kg	Volumetric 效率 %	Performance 性能		Motor Type 电机类型	Compressor Type 压缩机 形式	Cooling Type 冷却形式
						COP	EER			
220V 50/60HZ										
LBP	ETZ50U6	5.0	110	70	300	58	1.70	5.8	RSCR	UL
	ETZ60U6	6.0	120	80	350	58	1.70	5.8	RSCR	UL
	ETZ72U6	7.2	140	100	400	58	1.70	5.8	RSCR	UL
	ETZ80U6	8.0	160	110	450	58	1.70	5.8	RSCR	UL
	ETB60U6	6.0	120	100	400	62	1.83	6.2	RSCR	UL
	ETB72U6	7.2	140	120	450	62	1.83	6.2	RSCR	UL
	ETB80U6	8.1	160	130	500	62	1.83	6.2	RSCR	UL
	ETB90U6	9.0	180	140	550	62	1.83	6.2	RSCR	UL
	ETB110U6	10.7	210	160	650	61	1.81	6.1	RSCR	UL
	ESD60U6	6.0	120	100	400	58	1.45	4.9	RSIR	UL
	ESD72U6	7.2	140	120	450	58	1.45	4.9	RSIR	UL
	ESD80U6	8.0	160	130	500	58	1.45	4.9	RSIR	UL
220V 60HZ										
LBP	ETZ50U6	5.0	110	70	300	58	1.70	5.8	RSCR	UL
	ETZ60U6	6.0	120	80	350	58	1.70	5.8	RSCR	UL
	ETZ72U6	7.2	140	100	400	58	1.70	5.8	RSCR	UL
	ETZ80U6	8.0	160	110	450	58	1.70	5.8	RSCR	UL
	ETB60U6	6.0	120	100	400	62	1.83	6.2	RSCR	UL
	ETB72U6	7.2	140	120	450	62	1.83	6.2	RSCR	UL
	ETB80U6	8.1	160	130	500	62	1.83	6.2	RSCR	UL
	ETB90U6	9.0	180	140	550	62	1.83	6.2	RSCR	UL
	ETB110U6	10.7	210	160	650	61	1.81	6.1	RSCR	UL
	ESD60U6	6.0	120	100	400	58	1.45	4.9	RSIR	UL
	ESD72U6	7.2	140	120	450	58	1.45	4.9	RSIR	UL
	ESD80U6	8.0	160	130	500	58	1.45	4.9	RSIR	UL
127V 60HZ										
LBP	ETH46Y6	4.5	100	70	300	60	1.76	6.0	RSCR	VDE/CB
	ETD50F	5.0	110	70	300	58	1.40	4.8	RSCR	—
	ETD72F	7.2	140	100	400	58	1.40	4.8	RSCR	—
	ETD80F	8.1	160	130	500	58	1.40	4.8	RSCR	—
	ETD50F	5.0	110	95	324	62	1.50	5.1	RSCR	—
	ETD72F	7.2	140	125	427	62	1.50	5.1	RSCR	—
	ETD80F	8.1	160	145	495	62	1.50	5.1	RSCR	—
	ETH46Y6	4.5	100	70	300	60	1.76	6.0	RSCR	VDE/CB
	ESD60U6	6.0	120	100	400	58	1.45	4.9	RSIR	UL
	ESD72U6	7.2	140	120	450	58	1.45	4.9	RSIR	UL
	ESD80U6	8.0	160	130	500	58	1.45	4.9	RSIR	UL

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型号 Model	排量 Displacement cm <sup>3</sup>	制冷剂 Refrigerant	压缩机 Compressor Type	制冷量 Cooling Capacity						COP				能效等级 Energy Efficiency Class	最大高度 "A" Max. Height "A"
				ASHRAE	AHAM	ECOMAN	ASHRAE	AHAM	ECOMAN	W/W	I/EH	W/W	W/W		
				-23.2°C	-23.2°C	-29°C	-23.2°C	-23.2°C	-29°C						
				W	W	W	W	W	W						
LBP															
115V 60HZ R600a															
T 系列 T Series															
ET2000	5.0	ST	R5CR	96	128	104.9	71.9	1.70	5.8	2.00	1.33	UL	182		
ET2600	6.0	ST	R5CR	120	408	131.1	89.9	1.70	5.8	2.00	1.33	UL	182		
ET2720	7.2	ST	R5CR	142	485	154.5	107.3	1.70	5.8	2.00	1.33	UL	182		
ET2800	8.0	ST	R5CR	165	561	179.5	124.7	1.70	5.8	2.00	1.33	UL	182		
ET6000	6.0	ST	R5CR	120	409	130.6	90.7	1.83	6.2	2.16	1.43	UL	185		
ET7200	7.2	ST	R5CR	145	495	157.8	109.6	1.83	6.2	2.16	1.43	UL	185		
ET8000	8.1	ST	R5CR	167	570	181.7	126.5	1.83	6.2	2.16	1.43	UL	185		
ET9000	9.0	ST	R5CR	190	648	206.7	143.9	1.83	6.2	2.16	1.43	UL	185		
ET11000	10.7	ST	R5CR	220	751	239.4	166.7	1.83	6.1	2.14	1.42	UL	185		
S 系列 S Series															
ESD600	6.0	ST	R5R	120	409	/	88.7	1.45	4.0	/	1.13	UL	162.5		
ESD720	7.2	ST	R5R	145	495	/	109.3	1.45	4.0	/	1.13	UL	162.5		
ESD800	8.0	ST	R5R	165	561	/	124.0	1.45	4.0	/	1.13	UL	162.5		
ESY600	6.0	ST	R5CR	120	409	/	90.8	1.60	5.0	/	1.25	UL	171		
ESY800	8.0	ST	R5CR	165	561	/	124.5	1.60	5.0	/	1.25	UL	171		
V 系列 V Series															
EV600	4.0	ST	R5R	70	210	78.1	52.8	1.40	4.8	1.66	1.09	UL	153		
EV650	5.5	ST	R5R	105	318	114.2	79.5	1.40	4.8	1.66	1.09	UL	153		
220 - 240V 60HZ R600a															
T 系列 T Series															
ETH600	4.5	ST	R5CR	85	290	/	64.2	1.76	6.0	/	1.38	VED/CR	185		
100V 50HZ R600a															
T 系列 T Series															
ETD50	5.0	ST	R5CR	80	273	/	60.2	1.40	4.8	/	1.09	—	179		
ETD70	7.2	ST	R5CR	125	427	/	94.3	1.40	4.8	/	1.10	—	179		
ETD80	8.1	ST	R5CR	145	495	/	108.5	1.40	4.8	/	1.10	—	179		
100V 60HZ R600a															
T 系列 T Series															
ETD50	5.0	ST	R5CR	85	324	/	73.8	1.50	5.1	/	1.17	—	179		
ETD70	7.2	ST	R5CR	145	495	/	109.8	1.50	5.1	/	1.18	—	179		
ETD80	8.1	ST	R5CR	165	561	/	124.0	1.50	5.1	/	1.17	—	179		
127V 60HZ R600a															
T 系列 T Series															
ETH650	4.5	ST	R5CR	85	290	/	63.7	1.76	6.0	/	1.38	VED/CR	185		



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Verdichter - Cubigel		R-600a, LBP		
Hermetische Verdichter für Kapillarfenbetrieb Hochleistungs-Verdichter mit Betriebskondensatoren. LBP Temperaturbereich: -30 °C bis -10 °C. Netzspannung 220 - 240 V / 50 Hz.				
Artikel	Typ	Leistung (W)	Kühlleistung (W) $t_c$ -25 °C, $t_k$ +45 °C	
			-25	32
47-02 HCF50AA	HCF 40 AA	3/12	52	60
47-02 HCF55AA	HCF 50 AA	3/9	60	80
47-02 HCF70AA	HCF 70 AA	3/8	80	95
47-02 HCF90AA	HCF 90 AA	3/7	100	118
47-02 HCF95AA	HCF 90 AA	3/7	100	118
47-02 HCF100AA	HCF 90 AA	3/6	118	144
47-02 HCF120AA	HCF 90 AA	3/5	144	180
47-02 HCF140AA	HCF 140 AA	3/5	180	220
47-02 HCF150AA	HCF 150 AA	3/4	220	280



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Mbsm.pro, Compressor Tecumseh, AE 4425 Z , AE-8007-f, AE4425Z-FZ, H/MBP, AE 4425 Z, AEZ 4425 Z, 1/5 hp++, 1/4 hp-, r404a

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Mbsm.pro, Compressor Tecumseh, AE 4425 Z , AE-8007-f, AE4425Z-FZ, H/MBP, AE 4425 Z, AEZ 4425 Z, 1/5 hp++, 1/4 hp-, r404a

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Mbsm.pro, Compressor, Lg, msa24Ladg, Serie MSA, 1/12 hp, r134a, Small and medium size refrigerator, Freezer Water dispenser, 220 v , 1ph

Category: compressor

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Mbsm.pro, Compressor, Lg, msa24Ladg, Serie MSA, 1/12 hp, r134a, Small and medium size refrigerator, Freezer Water dispenser, 220 v , 1ph

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Mbsm.pro, Compressor, an36vbfmt, Mitsubishi, 3.55 hp, r140a, 33000

# btu, 220 v, 1ph

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Mbsm.pro, Compressor, an36vbfmt, Mitsubishi, 3.55 hp, r140a, 33000 btu, 220 v, 1ph

## Mbsm.pro, COMPRESSOR, ANA90K (1/3HP), ATA80X (1/4HP), ATD66XL (1/5HP), ATD55XL (1/6HP)

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Mbsm.pro, COMPRESSOR, ANA90K (1/3HP), ATA80X (1/4HP), ATD66XL(1/5HP), ATD55XL (1/6HP)