

Mbsm.pro, Huaguang, EKZ70L, Compressor, 120 w, 1/6 hp, 1bp

Category: compressor

written by Lilianne | 6 June 2023



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R600a Compressor EK Series(70w-165w) Data sheet [Back]

Series	Displacement	Model	Cooling Vol./FRe.	Capacity				C.O.P				Motor		Certification		Height "A"												
				ASHRAE	CECOMAF	ASHRAE	CECOMAF	Type	windings	CCC	CCC																	
cm ³	cm ³	Model	V/Hz	W	Btu	W	M/W	EER	M/W	Type	windings	CCC	CCC	mm														
4.5	*EKY45L	ST	220/50	70	239	62	1.68	5.5	1.31	RSCR	AL	—	—	175														
		ST	220/50	82	280	62	1.73	5.90	1.35	RSCR	AL	—	173															
	*EKH50L	*EKH55L	ST	220/50	96	328	72	1.80	6.14	1.40	RSCR	AL	—	175														
		*EKZ55L	ST	220/50	96	328	72	1.73	5.90	1.25	RSCR	AL	—	173														
	5.5	*EKY55L	ST	220/50	96	328	72	1.66	5.66	1.29	RSCR	AL	—	168														
		*EKY55L	ST	220/50	96	328	72	1.60	5.50	1.25	RSCR	AL	—	168														
	*EKH60L	ST	220/50	102	348	77	1.75	5.97	1.37	RSCR	AL	—	173															
		ST	220/50	102	348	77	1.70	5.73	1.31	RSCR	AL	—	168															
	1.52	5.20	1.19	RSIR	—	—	—	—	—	—	—	—	—	—	*EKY60L	6.0	ST	220/50	102	348	77	1.60	5.50	1.25	RSCR	AL	—	164
		*EKH66L	ST	220/50	115	392	86	1.80	6.14	1.40	RSCR	AL	—	175														
	6.6	*EKH66L	ST	220/50	115	392	86	1.75	5.97	1.37	RSCR	AL	—	175														
		*EKZ66L	ST	220/50	115	392	86	1.70	5.80	1.33	RSCR	AL	—	168														
1.52	5.20	1.19	RSIR	—	—	—	—	—	—	—	—	—	—	—	*EKY66L	6.0	ST	220/50	115	392	86	1.60	5.50	1.25	RSCR	AL	—	164
	*EKD66L	ST	220/50	115	392	86	1.45	4.95	1.13	RSIR	AL	—	164															
EKH70L	*EKH70L	ST	220/50	120	409	90	1.80	6.14	1.40	RSCR	AL	—	175															
	ST	220/50	120	409	90	1.75	5.97	1.37	RSCR	AL	CCC	176																
*EKZ70L	ST	220/50	120	409	90	1.70	5.80	1.33	RSCR	AL	—	168																
	ST	220/50	120	409	90	1.62	5.53	1.26	RSIR	AL	—	168																
1.52	5.20	1.19	RSIR	—	—	—	—	—	—	—	—	—	—	*EKY70L	6.0	ST	220/50	120	409	90	1.60	5.50	1.25	RSCR	AL	—	164	
	*EKD70L	ST	220/50	120	409	90	1.45	4.95	1.13	RSIR	AL	—	164															
7.5	*EKH75L	ST	220/50	135	461	101	1.80	6.14	1.40	RSCR	AL	—	175															
	*EKZ75L	ST	220/50	135	461	101	1.75	5.97	1.37	RSCR	AL	CCC	176															
1.52	5.20	1.19	RSIR	—	—	—	—	—	—	—	—	—	—	*EKY75L	6.0	ST	220/50	135	461	101	1.60	5.50	1.25	RSCR	AL	—	168	
	*EKD75L	ST	220/50	135	461	101	1.45	4.95	1.13	RSIR	AL	—	164															
*EKH80L	*EKH80L	ST	220/50	145	495	109	1.80	6.14	1.40	RSCR	AL	—	175															
	ST	220/50	145	495	109	1.75	5.97	1.37	RSCR	AL	—	175																
*EKZ80L	ST	220/50	145	495	109	1.70	5.80	1.33	RSCR	AL	—	173																
	ST	220/50	145	495	109	1.62	5.53	1.26	RSIR	AL	—	173																
1.52	5.20	1.19	RSIR	—	—	—	—	—	—	—	—	—	—	*EKY80L	6.0	ST	220/50	145	495	109	1.60	5.50	1.25	RSCR	AL	—	168	
	*EKD80L	ST	220/50	145	495	109	1.45	4.95	1.13	RSIR	AL	—	168															
*EKH80L	*EKH80L	ST	220/50	145	495	109	1.35	4.61	1.05	RSIR	AL	—	164															
	ST	220/50	145	495	109	1.75	5.97	1.37	RSCR	AL	—	175																
*EKZ80L	*EKH90L	ST	220/50	155	529	116	1.80	6.14	1.40	RSCR	AL	—	175															
	*EKZ90L	ST	220/50	155	529	116	1.75	5.97	1.37	RSCR	AL	—	175															
9.0	*EKZ90L	ST	220/50	155	529	116	1.70	5.80	1.33	RSCR	AL	—	173															
	ST	220/50	155	529	116	1.62	5.53	1.26	RSIR	AL	—	173																
*EKY90L	*EKY90L	ST	220/50	155	529	116	1.60	5.50	1.25	RSCR	AL	—	168															
	ST	220/50	155	529	116	1.35	4.61	1.05	RSIR	AL	—	168																
*EKH95L	*EKH95L	ST	220/50	165	563	124	1.80	6.14	1.40	RSCR	AL	—	175															
	ST	220/50	165	563	124	1.75	5.97	1.37	RSCR	AL	—	175																
*EKZ95L	*EKZ95L	ST	220/50	165	563	124	1.70	5.80	1.33	RSCR	AL	—	173															
	ST	220/50	165	563	124	1.62	5.53	1.26	RSIR	AL	—	173																
1.52	5.20	1.19	RSCR	—	—	—	—	—	—	—	—	—	—	*EKY95L	6.0	ST	220/50	165	563	124	1.60	5.50	1.25	RSCR	AL	—	168	
	*EKD95L	ST	220/50	165	563	124	1.45	4.95	1.13	RSIR	AL	—	168															
*EKH95L	*EKH95L	ST	220/50	165	563	124	1.35	4.61	1.05	RSIR	AL	—	168															
	ST	220/50	165	563	124	1.70	5.80	1.33	RSCR	AL	CCC	170																

Note: The models with "*" are under development