

# Mbsm.pro, Compressor, C-BZN175L5Z, KULTHORN, piston, refrigeration compressor, 1/5 hp

Category: compressor

written by Lilianne | 11 September 2023



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- Model C-BZN140L5Z- Power: 1/6 HP
- Model C-BZN175L5Z - Capacity: 1/5 HP
- Model C-BZN200L5Y - Capacity: 1/4 HP
- Model C-BZN250L5Z- Power: 1/3 HP
- Model AE2416Y - Capacity: 3/8 HP
- Cyclone uses R134 gas, voltage 220V / 50HZ

MODEL	MOTOR TYPE	APPLICATIONS	POWER (HP)	ELECTRICAL POWER (W)	COOLING CAPACITY (ASHRAE)		C.O.P	EER
					(IN)	(BTU/HR)		
KPC . Series R134a   220-240V / 1phase / 50Hz   Used for refrigerators, coolers, freezers, hot and cold water dispensers...								
C-BZN75L5Y	RSIR	LBP	1/10 Hp	81 W	76.1W	260.5	0.94	3.22
C-BZN120L5Z	RSIR	LBP	1/7 Hp	120 W	145W	494.5	1.21	4.12
C-BZN140L5Z	RSIR	LBP	1/6 Hp	124.9W	159.7W	544.6	1.28	4.36
C-BZN175L5Z	RSIR	LBP	1/5 Hp	159 W	197 W	671.8	1.2	4.22
C-BZN200L5Y	RSIR	LBP	1/4 Hp	183.7W	227.6W	776	1.24	4.23
C-BZN250L5Y	CSIR	LBP	1/3 Hp	217 W	275W	973	1.27	4.32
C-BZN250L5Z	CSIR	LBP	1/3 Hp	217 W	275W	937	1.30	4.44
KK . Series R404a   220-240V / 1Phase / 50Hz   Used for commercial refrigerators and freezers, supermarket cabinets...								
AE2416ZK-SR	CSR	LBP	3/7 Hp	303W	410W	1399	1.35	4.62
AE2425ZK-SR	CSR	LBP	5/8 Hp	488W	613 W	2092	1.26	4.29
AE2428ZK	CSR	LBP	5/7 Hp	560W	700 W	2388	1.25	4.27
AE2416Y	CSR	LBP	3/8 Hp	280W	380W	1297	1.36	4.63
AE2428ZK-SR	CSR	LBP	5/7 Hp	560W	700 W	2388	1.25	4.27
WJ2435ZK-P	CSR	LBP	7/8 Hp	637 W	850W	2900	1.33	4.55
WJ2455ZK	CSR	LBP	1.41 Hp	1050W	1378W	4702	1.31	4.48
WJ2455ZK-P	CSR	LBP	1.41 Hp	1050W	1378W	4702	1.31	4.48
AW2464ZK	CSR	LBP	1.62 Hp	1280W	1580W	5391	1.23	4.21
AW2495ZK-P	CSR	LBP	2.38 Hp	1613 W	2322 W	7923	1.44	4.91
BA7430Z	CSR	MBP/CBP	7/9 Hp	495W	756W	2579	1.53	5.21
BA7440Z	CSR	MBP/CBP	1/2 Hp	616 W	967 W	3299	1.57	5.36
BA7443Z	CSR	MBP/CBP	3/5 Hp	770 W	1143 W	3900	1.48	5.06
KK . Series R404a   380-420V/50Hz, 440-460V/60Hz   3 PHASE   Used for refrigerators, commercial freezers, supermarket cabinets...								
AW2495Z-9	3 PHASE	LBP	000 Hp	1560 W (50Hz)	2392 W	8165	1.53	5.23
				1725 W (60Hz)	2544 W	8660	1.47	5.03
AW2512ZXG	3 PHASE	LBP	000 Hp	2550 W (50Hz)	3282 W	11198	1.29	4.39
				2970 W (60Hz)	3722 W	12699	1.25	4.28
KK . Series R22   220-240V / 1Phase / 50Hz   Used for commercial refrigerators, freezers, supermarket cabinets, cold storage...								
WJ5510EK	PSC	HBP	1 Hp	1094 W	2690 W	9178	2.46	8.39
WJ5516EK	PSC	HBP	1.34 Hp	1550 W	3927 W	13399	2.53	8.64
AW5522EK	CSR	HBP	1.93 Hp	1895 W	5667 W	19336	2.99	10.2
AW5528EK	CSR	HBP	2.43 Hp	2415 W	7108 W	24252	2.94	10.04
AW5532EK	PSC	HBP	2.69 Hp	2678 W	7870 W	26852	2.94	10.03
AW5538E	CSR	HBP	3.15 Hp	3100 W	9232 W	31500	2.98	10.16
AW5542E	CSR	HBP	3.59 Hp	3550 W	10522 W	35901	2.96	10.11
WJ9513E	CSR	MBP	1.03 Hp	1605 W	3030 W	10338	1.85	2.31
		HBP	1.80 Hp	2198 W	5276 W	18002	2.4	8.19
AW4515EK	PSC	HBP	1.39 Hp	1309 W	4085 W	13938	2.94	10.03
AW4522EK	CSR	HBP	1.93 Hp	1895 W	5667 W	19336	2.99	10.2
AW4528EK	CSR	HBP	2.43 Hp	2415 W	7108 W	24252	2.94	10.04
AW4532EK	PSC	HBP	2.69 Hp	2678 W	7870 W	26852	2.94	10.03
KK . Series R22   380-420V / 3 Phase / 50Hz   Used for supermarket cabinets, cold storage...								
AW5530E-9	3 PHASE	HBP	2.50 Hp	2400W	7327 W	25000	3.05	10.42
AW5535E-9	3 PHASE	HBP	2.85 Hp	3234 W	8353 W	28,500	2.58	8.81
AW5538E-9	3 PHASE	HBP	3.06 Hp	3100 W	8970W	30606	2.89	9.87
AW5542E-9	3 PHASE	HBP	3.55 Hp	3625W	10390W	35450	2.87	9.78
KA5560EXG	3 PHASE	HBP	5.30 Hp	4736 W	15534W	53000	3.28	11.9
LA5590EXG	3 PHASE	HBP	7.50 Hp	7580W	21980W	75000	2.9	9.89
LA5612EXG	3 PHASE	HBP	9.70 Hp	9800W	28430W	97000	2.9	9.9



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