



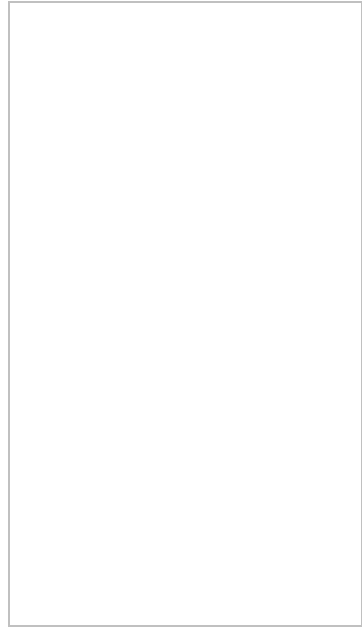
KOOLTECH CONDENSING UNITS



HERMETIC



Model	Refrigerant	Evaporator Temperature Deg C - Capacity Watts - 32 deg C Ambient											
		-40	-35	-30	-25	-20	-15	-10	-5	0	5	10	15
CEL16Z	R404A	310	410	530	650	820	980						
KL19Z		370	500	640	780	970	1160						
KL26Z		460	605	800	1000	1220	1450						
WL40Z			590	900	1325	1890	2590						
WL43Z			680	1030	1540	2160	2890						
WL54Z			780	1250	1920	2760	3660						
ZM6Y	R134A							210	270	345	425	530	640
CEM9Y							330	420	520	630	720	860	1000
CEM12Y							440	560	700	850	1000	1150	1350
CEM14Y							510	650	810	985	1160	1335	1565
CEL16Z				275	370	495	635	805	990	1210	1450		
KM19Y							700	865	1050	1250	1450	1700	1940
JM26Y					585	750	920	1150	1420	1670	2000	2400	2800
JM34Y					700	1000	1230	1540	1850	2200	2600	3080	3600
WL40Z						740	1090	1480	1970	2500	3050		
WL43Z						840	1240	1690	2240	2850	3480		
WL54Z			510	860	1200	1690	2200	2830	3610	4500			
CEM6Z	R404A				175	215	270	340	415	500	595		
CEM8Z		125	170	225	280	340	410	495					
CEM9Z					335	400	500	610	740	875	1020		
CEM12Z					385	485	620	780	945	1120	1310		
CEM14Z					460	590	745	925	1120	1325	1545		
KM18Z					610	780	1000	1270	1560	1830	2170		
KM22Z					630	810	1100	1476	1830	2040	2254		
KC26Z							1512	1949	2345	2567	2790	3701	
KC26Z-TC							1553	1992	2401	2641	2882	3816	
WM38Z							2130	2650	3220	3810	4300	5000	
WM43Z							2450	3050	3700	4375	5200	5900	
WM54Z							3349	4218	5175	6236	7421	9540	
TGM100Z		R404A						3461	4922	6752	8958	11630	14627
TGM113Z								4363	5895	7942	10452	13452	16730
TGM124Z							5322	7077	9294	11972	15211	18834	

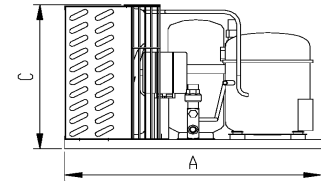
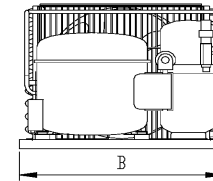




KOOLTECH CONDENSING UNITS



HERMETIC



Model	Stock Code	Refrigerant	Nominal HP	Disp cc / rev	Dimensions (mm)			Weight Kg	Sound * db(A)	Connections		Electrical		
					A	B	C			Suction	Liquid	MRA	LRA	
Low Back Pressure 220/240V 1 Phase 50Hz														
CEL16Z	50500001	R404A	3/8	16.1	440	350	290	24	33	3/8"	3/8"	3.05	15.35	
KL19Z	50500002		1/2	18.8	480	377	290	30	36	1/2"	3/8"	3.73	26.55	
KL26Z	50500003		3/4	26	480	377	290	34	36	1/2"	3/8"	5.59	34.55	
WL40Z	50500004	R404A/R134A	1	39.6	585	500	445	59	40	5/8"	3/8"	5.05	32.55	
WL43Z	50500005		1 1/4	43.1	585	500	445	59	40	5/8"	3/8"	6.05	32.55	
WL54Z	50500006		1 1/2	53.1	585	500	445	61	41	5/8"	3/8"	8.45	43.55	
Medium / High Back Pressure 220/240V 1 Phase 50Hz														
ZM6Y	50500100	R134A	1/6	5.59	390	286	190	14	29	3/8"	1/4"	1.69	12.61	
CEM9Y	50500101		1/4	8.85	390	286	240	19	30	3/8"	3/8"	2.56	13.21	
CEM12Y	50500102		1/3	12.04	440	350	290	22	30	3/8"	3/8"	4.44	17.55	
CEM14Y	50500103		3/8	14.2	440	350	290	23	31	3/8"	3/8"	4.65	20.05	
KM19Y	50500104		1/2	18.8	480	377	290	29	32	1/2"	3/8"	4.55	20.05	
JM26Y	50500105		3/4	26	480	377	290	34	35	1/2"	3/8"	6.75	32.55	
JM34Y	50500106	1	34.24	480	377	348	36	40	1/2"	3/8"	7.28	36.78		
CEM6Z	50500200	R404A	1/5	5.51	390	286	240	19	27	3/8"	3/8"	2.41	14.21	
CEM8Z	50500201		1/4	7.55	390	286	240	19	25	3/8"	3/8"	2.71	14.21	
CEM9Z	50500202		1/3	8.88	440	350	290	22	29	3/8"	3/8"	3.45	15.05	
CEM12Z	50500203		3/8	12.01	440	350	290	24	30	3/8"	3/8"	3.05	15.35	
CEM14Z	50500204		1/2	14.14	440	350	290	23	34	3/8"	3/8"	3.45	15.75	
KM18Z	50500205		3/4	18.8	480	377	290	30	39	1/2"	3/8"	6.75	28.55	
KM22Z	50500206		4/5	22.3	480	377	348	34	40	1/2"	3/8"	6.58	33.78	
KC26Z	50500207		1 1/2	26	450	514	375		41	1/2"	1/2"	6.86	36.30	
KC26Z-TC	50500208		1 1/2	26	409	748	315		40	1/2"	1/2"	7.42	36.86	
WM38Z	50500209		1 1/2	37.5	585	500	445	56	40	5/8"	1/2"	8.75	51.55	
WM43Z	50500210		2	43.1	585	500	445	59	40	5/8"	1/2"	9.95	54.55	
WM54Z	50500211		2 1/2	53.5	700	700	531	70	41	5/8"	1/2"	13.43	83.73	
High Back Pressure 380/420V 3 Phase 50Hz														
TGM100Z	50500300		R404A	4 1/2	100.7	700	1000	575	94		7/8"	5/8"	9.18	46.42
TGM113Z	50500301	5		112.5	700	1000	575	97		1 1/8"	5/8"	10.42	52.42	
TGM124Z	50500302	6		124.4	700	1000	710	97		1 1/8"	3/4"	12.40	56.20	

* Noise levels measured at 10m Free Field