



KOOLTECH CONDENSING UNITS



SLIMLINE HOUSED HERMETIC



KTC19Z



KTM 54Z

Model	Refrigerant	Capacity - Watts at 32 deg C Ambient											
		-40	-35	-30	-25	-20	-15	-10	-5	0	5	10	15
KTL40Z	R404A		590	900	1325	1890	2590						
KTL43Z		680	1030	1540	2160	2890							
KTL54Z		780	1250	1920	2760	3660							
KTL40Z	R134A					740	1090	1480	1970	2500	3050		
KTL43Z						840	1240	1690	2240	2850	3480		
KTL54Z			510	860	1200	1690	2200	2830	3610	4500			
KTC19Z	R404A						1000	1299	1573	1725	1877	2481	
KTC26Z							1512	1949	2345	2567	2790	3701	
KTM38Z							2130	2650	3220	3810	4300	5000	
KTM43Z							2450	3050	3700	4375	5200	5900	
KTM54Z							3318	4171	5129	6175	7348	9426	
TKTM43Z							2450	3050	3700	4375	5200	5900	

Plastisol Leather Finish
Zintec Steel Housing
Galvatite Base Plate

Fitted with :-

- Isolator
- Fused Unit
- Drier and Sight Glass
- Crankcase Heater
- HP / LP Switch
- Extended Copper Connection Stubs

Optional Extras :-

- Fan Speed Control
- Oil Separator

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													
KTL40Z	KHU418	R404A / R134A	1	39.6	889	349	664	80	40	5/8"	3/8"	5.05	32.55
KTL43Z	KHU419	R404A / R134A	1 1/4	43.1	889	349	664	80	40	5/8"	3/8"	6.05	32.55
KTL54Z	KHU420	R404A / R134A	1 1/2	53.1	889	349	664	80	41	5/8"	3/8"	8.45	43.55
Medium / High Back Pressure 220/240V 1 Phase 50Hz													
KTC19Z	KHU414	R404A	1	18.8	774	289	562	65	39	1/2"	3/8"	6.98	26.78
KTC26Z	KHU416	R404A	1 1/2	26	889	349	664	75	40	1/2"	3/8"	6.86	36.3
KTM38Z	KHU425	R404A	1 1/2	37.5	889	349	664	80	40	5/8"	3/8"	8.75	51.55
KTM43Z	KHU426	R404A	2	43.1	889	349	664	80	40	5/8"	3/8"	9.95	54.55
KTM54Z	KHU429	R404A	2 1/2	53.5	1000	350	813	80	41	5/8"	3/8"	13.25	83.55
Medium / High Back Pressure 380/420V 3 Phase 50Hz													
TKTM43Z	KHU428	R404A	2	43.1	889	349	664	80	40	5/8"	3/8"	3.95	25.55

* Noise levels measured at 10m Free Field



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