



KOOLTECH CONDENSING UNITS



HOUSED 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
KHU16Z	R404A	310	410	530	650	820	980						
KHU19LZ		370	500	640	780	970	1160						
KHU26LZ		460	605	800	1000	1220	1450						
KTL34Z		616	886	1163	1479	1826	2198	2605					
KHU12Y	R134A						440	560	700	850	1000	1150	1350
KHU14Y							510	650	810	985	1160	1335	1565
KHU19Y							700	865	1050	1250	1450	1700	1940
KHU26Y					585	750	920	1150	1420	1670	2000	2400	2800
KHU34Y					700	1000	1230	1540	1850	2200	2600	3080	3600
KHU9Z	R404A				335	400	500	610	740	875	1020		
KHU12Z					385	485	620	780	945	1120	1310		
KHU14Z					460	590	745	925	1120	1325	1545		

A range of housed hermetic condensing units.

The units are fitted with an Isolator, a fused unit, drier and sight glass, crankcase heater, HP / LP switch, and fitted suction line.

Standard optional extras include fan speed control and oil separator.

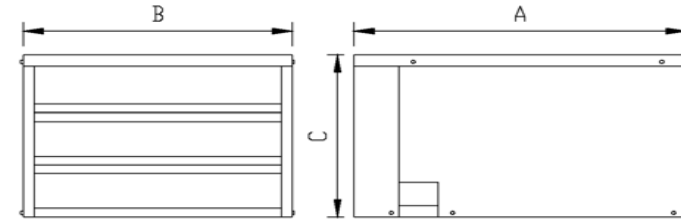
KOOLTECH's flexible manufacturing facility enables bespoke design. Please ask you branch for a quotation for custom modifications.



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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													
KHU16Z	KHU010	R404A	3/8	16.1	670	542	373	24	33	3/8"	3/8"	3.05	15.35
KHU19LZ	KHU012	R404A	1/2	18.8	670	542	373	30	36	1/2"	3/8"	3.73	26.55
KHU26LZ	KHU015	R404A	3/4	26	670	542	373	54	36	1/2"	3/8"	5.59	34.55
KTL34Z	KHU296	R404A		34.37	289	957	470	51	36	1/2"	3/8"	5.30	36.00
Medium / High Back Pressure 220/240V 1 Phase 50Hz													
KHU12Y	KHU011	R134a	1/3	12.04	670	542	285	22	30	3/8"	3/8"	4.44	17.55
KHU14Y	KHU013	R134a	3/8	14.2	670	542	373	43	31	3/8"	3/8"	4.65	20.05
KHU19Y	KHU014	R134a	1/2	18.8	670	542	373	49	32	1/2"	3/8"	4.55	20.05
KHU26Y	KHU017	R134a	3/4	26	670	542	373	54	35	1/2"	3/8"	6.75	32.55
KHU34Y	KHU018	R134a	1.0	34.24	670	542	373	56	40	1/2"	3/8"	7.28	36.78
KHU9Z	KHU001	R404A	1/3	8.88	670	542	373	42	29	3/8"	3/8"	3.45	15.05
KHU12Z	KHU002	R404A	3/8	12.01	670	542	373	44	33	3/8"	3/8"	3.05	15.35
KHU14Z	KHU003	R404A	1/2	14.14	670	542	373	44	34	3/8"	3/8"	3.45	15.75

* Noise levels measured at 10m Free Field

Plastisol Leather Finish
Zintec Steel Housing
Galvatite Bas Plate

Fitted with :-

Hermetic Compressor
Isolator
Fused Unit
Drier and Sight Glass
Crankcase Heater
HP / LP Switch
Fitted Suction Line

Optional Extras :-

Fan Speed Control
Oil Separator