

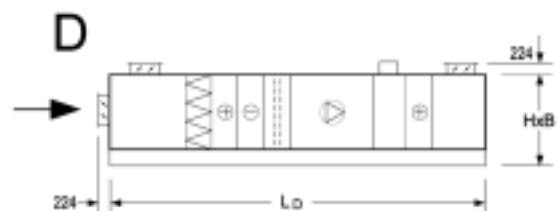
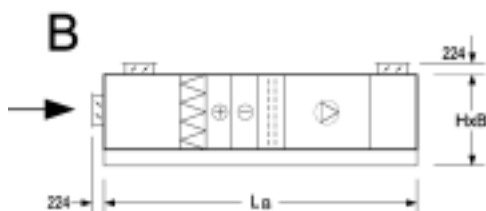
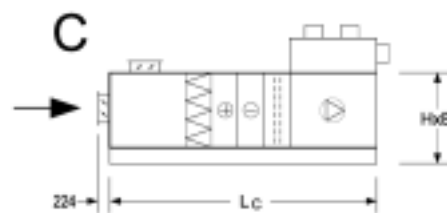
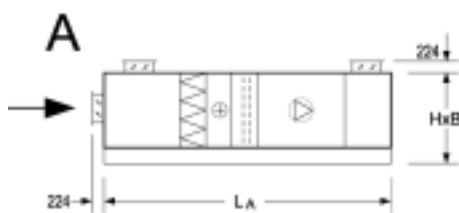
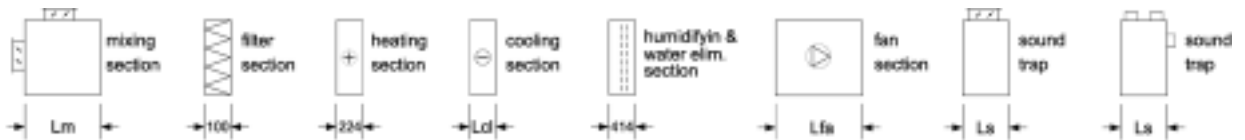


Dimension of HKA Type AHU

All units in mm except weight

HKA Unit Type			01	02	03	04	05	06	07	08
	Height of unit incl. bedframe	H	600	660	830	950	1150	1250	1540	1840
	Width of unit	B	500	560	680	800	1000	1100	1340	1640
	Length of mixing section	Lm	402	462	462	462	482	482	732	732
	Length of fan section	Lfa	700	700	1000	1050	1250	1450	1510	1750
	Length of cooling section (14Row)	Lcl	554	554	554	554	554	554	554	554
	Length of sound trap	Ls	460	460	460	460	460	460	710	710
	Appr. Weight in kgs. Of unit type B		375	425	540	665	775	1000	1375	1765
A	Single-pipe w. humidification	LA	2300	2360	2660	2710	2930	3130	3690	3930
B	Single-pipe w. heating & cooling	LB	2854	2914	3214	3264	3484	3684	4244	4484
C	Single-pipe w. sound trap on top	LC	2394	2454	2754	2804	3024	3224	3534	3774
D	Twin-pipe w. heating & cooling	LD	3578	3638	3938	3988	4208	4408	4968	5208

Below are shown some of the most frequently used HKA air handling units, and the sections from which they are built up. The total lengths indicated in the table above are based on lengths of cooling sections 554mm.



In addition to the examples shown, HI-AIR can supply nearly any variation to meet the individual requirements.