

Technical Specifications for Double Skin Air Handling Units - Horizontal Floor Mounted Type

	AHU Overall dimension			Coil Details		Air Quantity		Motor Rating	
AHU Models	Length	Width	Height	Fin Length	Fin Height			40 mm T SP	50 mm T SP
	mm	mm	mm	mm	mm	CFM	CMH	kW	kW
CAHW - 035-C	1555	900	860	559	635	1910	3247	0.75	1.1
CAHW - 040-C	1555	1105	866	711	635	2431	4133	1.1	1.5
CAHW - 050-C	1670	1105	924	813	699	3056	5195	1.5	1.5
CAHW - 070-C	1670	1370	944	1067	699	4010	6817	1.5	2.2
CAHW - 080-C	1875	1370	1190	1067	889	4861	8264	2.2	2.2
CAHW - 100-C	1875	1510	1190	1168	953	5990	10183	2.2	3.7
CAHW - 110-C	1970	1715	1183	1372	889	6470	10999	3.7	3.7
CAHW - 120-C	1970	1715	1183	1422	953	7292	12396	3.7	3.7
CAHW - 135-C	2220	1460	1495	1168	1270	7986	13576	3.7	5.5
CAHW - 150-C	2015	1875	1495	1422	1230	8825	15003	3.7	5.5
CAHW - 160-C	2015	1875	1495	1473	1207	9566	16262	5.5	5.5
CAHW - 175-C	2035	1875	1495	1575	1207	10226	17384	5.5	5.5
CAHW - 190-C	2035	2015	1495	1727	1207	11200	19040	5.5	5.5
CAHW - 200-C	2035	2015	1495	1727	1270	11806	20070	5.5	5.5
CAHW - 220-C	2220	2015	1812	1575	1524	12904	21937	5.5	7.5
CAHW - 230-C	2220	2015	1812	1676	1524	13750	23375	5.5	7.5
CAHW - 240-C	2220	2035	1812	1727	1524	14167	24084	5.5	7.5
CAHW - 255-C	2320	2220	1812	1829	1524	15000	25500	7.5	7.5
CAHW - 265-C	2490	2220	1873	1829	1588	15625	26563	5.5	7.5
CAHW - 290-C	2490	2325	1872	1981	1588	16927	28776	7.5	7.5
CAHW - 300-C	2490	2390	1867	2083	1588	17795	30252	7.5	7.5
CAHW - 325-C	2490	2635	1812	2337	1524	19167	32584	7.5	9.3
CAHW - 340-C	2640	2635	1904	2337	1588	19965	33941	7.5	11
CAHW - 355-C	2735	2635	2116	2337	1651	20800	35360	7.5	11
CAHW - 370-C	2735	2635	2116	2286	1778	21875	37188	9.3	11
CAHW - 390-C	2735	2635	2118	2337	1820	23160	39372	11	11
CAHW - 410-C	2800	2635	2215	2337	1905	23958	40729	11	11
CAHW - 430-C	2800	2935	2130	2591	1842	25300	43010	11	15
CAHW - 445-C	2800	2955	2130	2642	1842	26181	44508	11	15
CAHW - 455-C	2800	3000	2127	2692	1842	26684	45363	11	15
CAHW - 470-C	2800	3290	2130	2794	1842	27650	47005	11	15
CAHW - 490-C	2800	3290	2130	2896	1842	28698	48787	11	15
CAHW - 500-C	2800	3290	2130	2946	1842	29400	49980	11	15
CAHW - 520-C	3035	2935	2432	2642	2159	30694	52180	11	15
CAHW - 540-C	3035	2935	2508	2642	2223	31597	53715	11	15
CAHW - 570-C	3035	3290	2442	2896	2159	33646	57198	15	15
CAHW - 600-C	3035	3290	2572	2896	2286	35625	60563	15	18.5