



Compact Ceiling Suspended
units(CCSU) : mini AHU

- CCS units, are the double skin units that are compact in construction and can be easily suspended from the ceiling and hence require no floor space. These are ideal for commercial application where floor space is at a premium.
- Capacity Air flow **800 to 4000 CFM** & above.
- Static Pressure: As per requirement
(Generally **External Static Pressure** upto **10 mm**).
- Unit is with prefilter + multi row deep cooling coil (chilled water / Dx) with SS drain pan + direct driven fan without BLDC motor, fan can be operated on 3 speeds (low/medium/high).
- FAN will be - kruger / blowtech / equivalent make.

Compact Ceiling Suspended units :

Model Number	CFM	Height (mm)	Width (mm)	Length (mm)
VSC-CCS-80	800	507	665	910
VSC-CCS-100	1000	507	757	910
VSC-CCS-120	1200	507	848	910
VSC-CCS-140	1400	507	939	910
VSC-CCS-160	1600	507	1030	910
VSC-CCS-180	1800	507	1122	910
VSC-CCS-200	2000	563	1103	955
VSC-CCS-220	2200	563	1183	955
VSC-CCS-240	2400	507	1396	910
VSC-CCS-260	2600	507	1487	910
VSC-CCS-280	2800	507	1578	910
VSC-CCS-300	3000	507	1670	910
VSC-CCS-320	3200	507	1761	910
VSC-CCS-340	3400	507	1852	910
VSC-CCS-360	3600	507	1943	910
VSC-CCS-380	3800	563	1825	955
VSC-CCS-400	4000	563	1905	955

- Unit is with 25 mm thick panel without thermal break profile, if thermal break profile needed it is possible be at extra cost.
- Units will be without dampers.
- Units can be also designed as per requirement.