

AIR COOLING UNIT

An air cooling unit is a machine that cleans the air as well as cools the air. Fresh air passes through filters and then through cooling pads resulting in a heat and mass (water vapour) exchange between the two. The direction of heat and mass transmission in the air cooling unit is determined by the mean temperature of water contact with air.

Capacity Range :

For 1000 cfm to 50,000 cfm

APPLICATIONS :

- Hotel
- Offices
- Restaurant kitchens
- Hospital
- Engineering Industries

FEATURES :

- Panel are made out from pre-coated GI PUF panels
- Heavy Duty extruded aluminium profile construction
- Access doors with extra strong locks & fittings
- High efficiency forward curved/Backward curved DIDW centrifugal blower (AMCA Certified)
- SS wet section with PVC eliminator
- TEFC induction motor AC supply 415 +/-10% volts
- Intake louvers at optional



AIR SCRUBBER

An air WET SCRUBBER unit is a machine that removes a variety of pollutants from exhaust gas from kitchen or from other sources. Wet scrubber can neutralize corrosive gases.

APPLICATIONS :

- Hotel
- Hospital
- Offices
- Engineering Industries
- Restaurant kitchens

FEATURES :

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- Access doors with extra strong locks & fittings
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