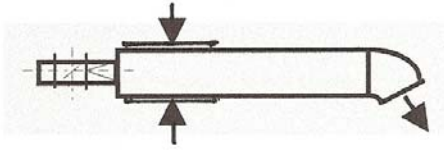
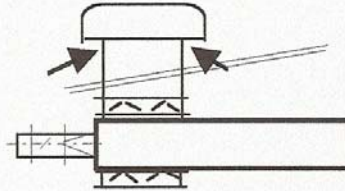


Applications for the Induction Boxes



The Induction Box can be fitted with a wide selection of discharge heads . Please refer to the Induction Box Accessories Brochure .
Different Outlet head angles can be fitted up to 90 deg

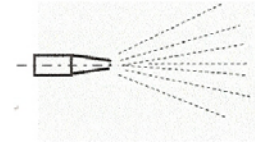
Variable Fresh Air Induction



Induction Box with modulating change over dampers to provide variable induced fresh air in accordance with the building requirements . This is an ideal facility for buildings such as Sports Halls , Exhibition Halls, Arenas , Manufacturing and Process Areas .

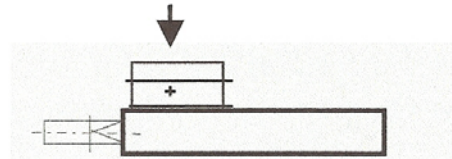
Humidification

The induction system provides ideal conditions in buildings where close humidity control is necessary . For the Textile Industry Printing Works , Plastics Processing , Timber and Greenhouses . Using close proximity atomising nozzles even humidity conditions can be provided through the high induction and mixing effect . Adiabatic cooling can be provided by this process .

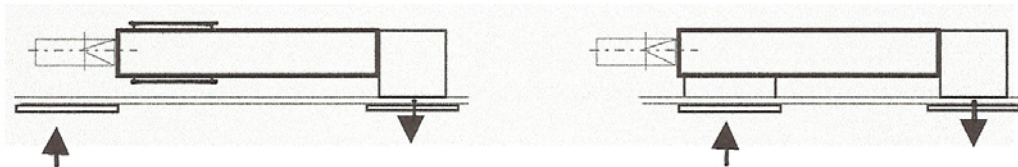


Induction Heating and Cooling

Heating or Cooling Coils can be fitted to the Induction Port on the induction box for zone temperature control .



Boxes located behind suspended ceilings



The Induction Box can be located behind suspended ceilings using recirculated air from the plenum or by connecting the recirculation grille directly to the Induction Box induction port . This system is ideal for supermarkets and retail stores where the minimum fresh air requirement is supplied through the primary duct and the air movement is provided through the induction from the plenum or direct from the conditioned zone .