



TDF-V

The TDF-V range of high induction, variable volume Swirl diffusers have been designed to meet the most stringent requirements of new and refurbished commercial and industrial systems. This versatile range of diffusers is supplied complete with a low profile body and radial front face plate, which is easily installed in inverted "T" type or plaster board ceilings. The high induction and radial distribution achieved by the diffusers, even at minimum air quantities (no dumping) in variable volume applications, ensures efficient air distribution throughout the comfort zone of the room. The TDF-V thus eliminates stratification with warm supply air and assures a correct draught free distribution and "mixing" of colder air avoiding cold and warm areas. All moving parts are contained within the specially designed low profile body.

All components are thoroughly tested and adjusted in the TROX laboratories in Germany and South Africa, assuring the high quality and reliability of our products.