

Fan and air handling unit power distribution box



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Upgrade your HVAC system with VariTrane parallel fan powered VAV boxes, enhanced energy efficiency for heat pump and heat recovery chillers. Low-height models available.



Ever wondered how fan powered terminal units keep your building comfortable and efficient? In this video, we'll break down exactly how FPTUs work — from their internal components ...



KLPS - Low Profile VAV Fan Powered Terminal Unit, Constant or Series KLPP - Low Profile VAV Fan Powered Terminal Unit, Variable or Parallel KLPS-D - Low Profile DOAS Fan Powered Terminal Unit, ...



A fan powered box (FPB) is a specialized terminal unit used extensively in commercial and large multi-zone heating, ventilation, and air conditioning (HVAC) systems.



In many VAV systems, the exterior zones will utilize fan-powered terminal units. When compared to a single duct terminal unit, the fan-powered versions have a fan that enables the ...



Fan array (or “fan wall”) systems within air handling units (AHUs) provide airflow and static pressure via a bank of fans grouped in an array, with each fan directly connected to its motor shaft.



The air conditioning distribution box consolidates power distribution and protection for HVAC systems, offering organized wiring, accessible controls, and enhanced safety.



The draw-through AHU has a fan which pulls the air through the mixing box, cooling coil and filters before it goes to the ducting work. The blow-through AHU has a fan which blows the air ...



Parallel terminal units are a vital component in your building's HVAC system. They save energy and provide top-notch thermal comfort. They are fan-powered, which turn on only during heating mode ...



Air Handling Units contain a cooling coil (connected to a chiller or condensing unit), a heating coil (connected to boilers or electric heaters), filters, and one or more circulating fans.

Contact Us

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