

TECHNICAL SPECIFICATION

Fan Powered Terminal Unit

PI/FAT/M/1



Product description: Fan Powered Terminal Units for under floor ventilation system

Type: FAT-A

Manufacturer: Trox (Malaysia) Sdn. Bhd.



3-speed fan terminal units with Trox “FBA/250” Type circular floor diffuser in die cast aluminium complete with wall mounted temperature sensor to each unit. The wall sensor allows the building occupants to adjust the room set point temperature, and the fan speed manually or automatically. The fan casing is manufactured from 0.7mm thickness galvanised sheet steel with 25mm thickness internal glass fibre insulation for acoustic purpose. Each unit will come with a 3-meter length 3-core PVC insulated power supply cable complete with a 13 Amp 3-pin plug.

Fan Speed	Flow rate (l/s)	NC Level
Low	33	NC 30
Medium	56	NC 35
High	70	NC 40

Note: The figures given above are based on a FBA/250 Circular Floor Diffuser at a floor static differential pressure of 10 Pa.