BRIA®

Hydronic Terminal Unit

High Static Duct

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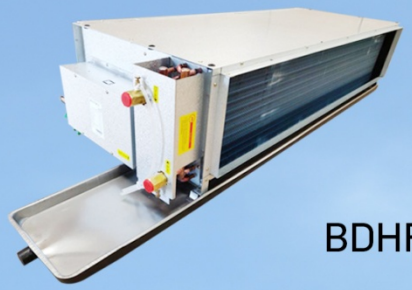
High Static Duct Unit



BDHF

Available Capacity

1.0ton/400cfm
to
5.0ton/2000cfm

ESP - upto 150Pa

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High Static Duct Unit

BDHS

Available Capacity

1.0ton/400cfm
to
7.5ton/2800cfm

ESP - upto 125Pa

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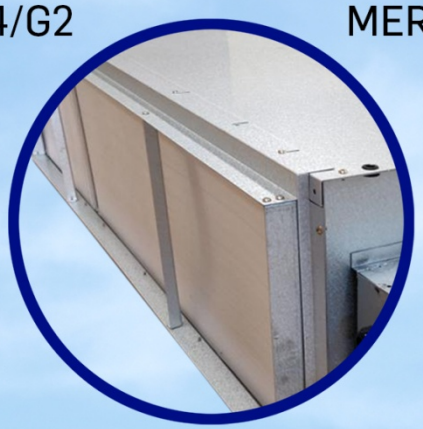
Filter Efficiency

MERV 4/G2

MERV 8/G4



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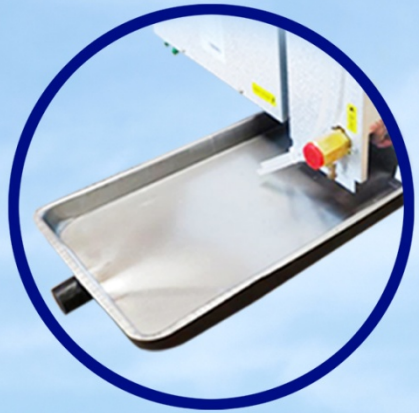
High Static Duct Unit

Stainless Steel Drain Pan



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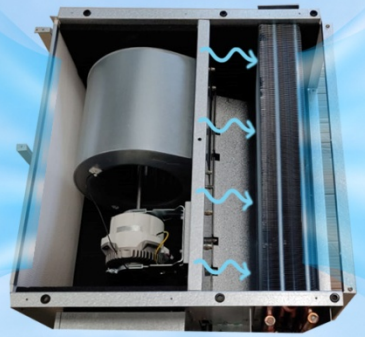
High Static Duct Unit

Blow-thru Design for lower LAT



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High Static Duct Unit

Special Grade Galvalume Casing

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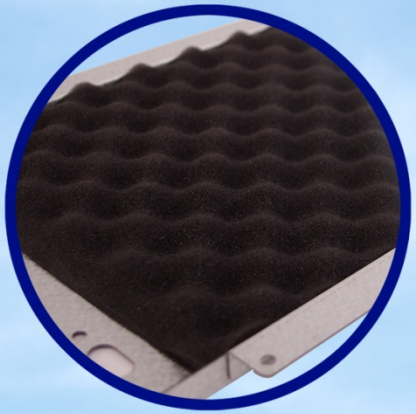
High Static Duct Unit

Special Grade Acoustic Insulation



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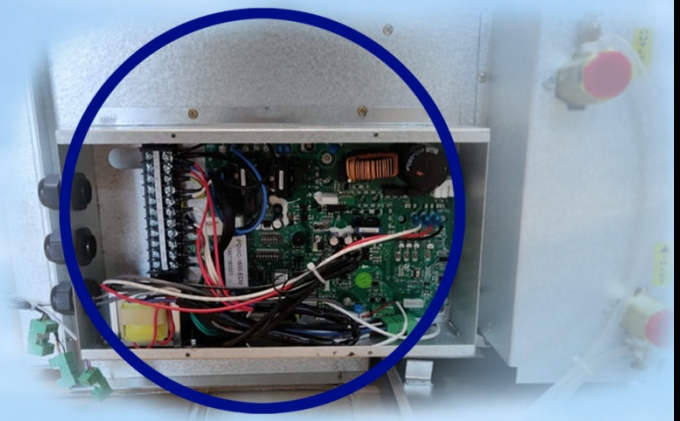
High Static Duct Unit

Integrated digital control PCB



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High Static Duct Unit

BLDC/EC Motor & AC Motor options

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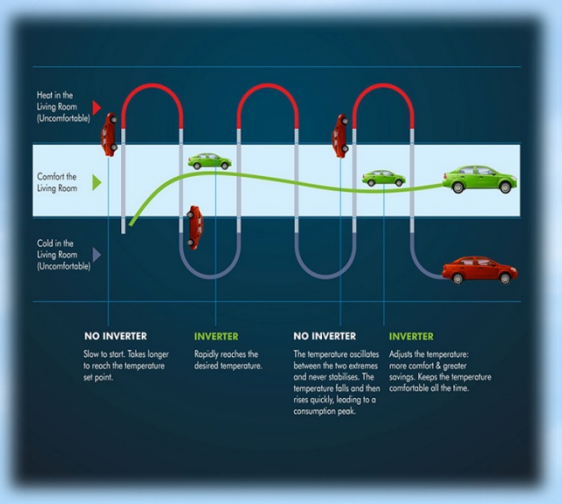
BRIA®

High Static Duct Unit

BLDC/EC Motor & AC Motor options



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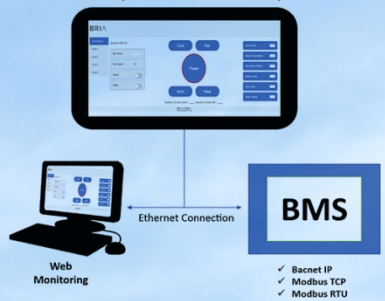
High Static Duct Unit

BMS Connectable via Integrated PCB

Additional Features | **BRIA Touch Gateway**

Group Controller + Gateway



- Gateway for **Bacnet IP,** connect upto 120 units
- Gateway for **Modbus TCP** connect upto 120 units
- Gateway for **Modbus RTU** connect upto 90 units
- Group controller with **HDMI touchscreen** and user friendly interface for individual or group control upto 120 units
- Easy **Web monitoring** with your PC, no need of any additional charges for software
- **User friendly interface** which can be customised to match your requirements
- **Get real time status** for individual unit online

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High Static Duct Unit

2 pipe / 4 pipe controls Integrated in the unit

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High Static Duct Unit

Wifi / Internet connection Integrated in the unit

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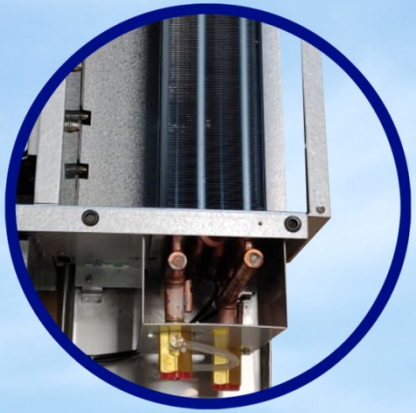
High Static Duct Unit

3 row, 4 row & 6 row coil options



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High Static Duct Unit

Factory fitted valve package assembly

2 way control valve
3 way control valve
2 way PIBCV
6 way PIBCV

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High Static Duct Unit

6 way PIBC valve

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High Static Duct Unit

Modulation actuator and on-off actuator

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High Static Duct Unit

District Cooling Design

High Delta T coil

1st time in India

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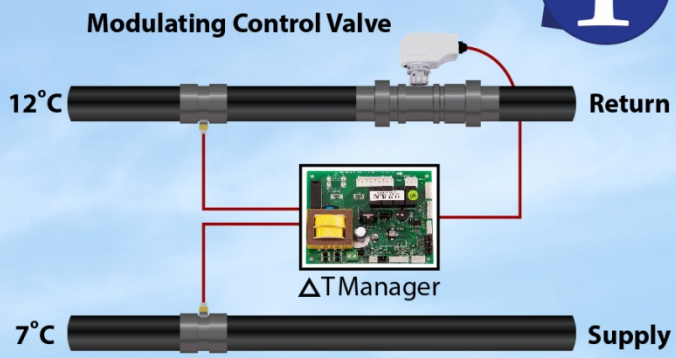
High Static Duct Unit

Delta T manager

1st time in India



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OSA feature

(on site ESP & Fan Speed adjustments)

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