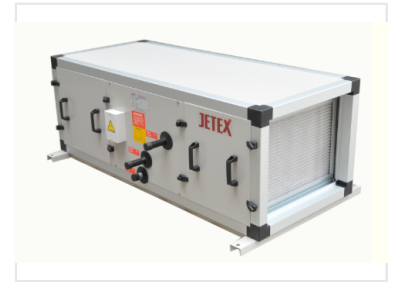


Horizontal Air Handling Unit for Climate Control

This horizontal air handling unit is designed for ventilation and air conditioning systems. It features a filtration system and connection points for ductwork and control systems, making it suitable for various indoor climate control applications.



Overview

Horizontal Air Handling Unit

This horizontal air handling unit is engineered for high-performance climate control and ventilation. Featuring a robust frame constructed from high-strength aluminum alloy profiles with polyurethane foam injection, the unit offers excellent thermal insulation and structural longevity. Designed for maintenance ease, it includes accessible panels and flexible configuration options to suit diverse indoor air quality requirements.

Construction

Frame Material	High-strength aluminum alloy profiles with polyurethane foam
Panel Type	Double-skin, 40mm thick
Insulation Density	40 kg/m ³

Performance Components

Available Coil Rows

- 4
- 6
- 8

Fan Type	Dual-inlet centrifugal fan
Filtration Options	G3, F7, HEPA

Maintenance & Features

Optional Accessories

- Electric heater
- Humidifier
- Eliminator
- Silencer
- Air damper

Drain Pan Material	Galvanized sheet or stainless steel
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