



## **ENERSHIELD AIR BARRIERS**

Specializing in Energy Management Climate Control Systems

### **Energy Saving Technology**

Manufacturing & Design

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### Microshield MCS-72 - Air Barrier Specifications

3150 fpm High/2500 fpm Low, 1340 cfm High/1060 cfm Low.

Features: remote controlled, painted full length articulating discharge nozzle, full length painted steel rear mounting bracket, top intake, with decorative intake and side panels. Available colours - white, black and aluminum.

Motors: 3 @ 60W dual speed 1/5 hp, totally enclosed air over direct drive motors, internally protected, auto reset, 10mm shaft, bushing. Maximum power input 600 w high / 540 w low.

Construction: 1.5mm painted steel enclosure, 7.5' grounded power cord

Fans: 4 @ 120mm forward curved blowers

Installation Height: up 8' high

Available Voltage: 110 / 120V, 1 Phase 60Hz

FLA: 5.25

Average decibel rating at a distance of 10' from the unit is 52 high / 49 low dB.

Approx. Weight: 57.2 lbs / 26 kg

Certification: Units are to be CSA & UL certified with supporting documentation.