



ENERSHIELD Air Barriers

Specializing in Energy Management Climate Control Systems

Energy Saving Technology

Manufacturing & Design

16821 – 113 Avenue, Edmonton Alberta T5M 2X2

Phone (780) 482-4662 • Fax (780) 482-4074

Toll Free – 1-866-464-3667

www.enershield.ca

Microshield MCS-48 - Air Barrier Specifications

3150 fpm High/2500 fpm Low, 883 cfm High/706 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: 2 @ 60W dual speed 1/5 hp, totally enclosed air over direct drive motors, internally protected, auto reset, 10mm shaft, bushing. Maximum power input 400 w high / 360 w low.

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

Fans: 4 @ 120mm forward curved blowers

Installation Height: up 7' high

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

FLA: 3.5

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

Approx. Weight: 39.7 lbs / 18 kg

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