



ENERSHIELD AIR BARRIERS

Specializing in Energy Management Climate Control Systems

Energy Saving Technology

Manufacturing & Design

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Thermalshield TS-36 - Air Barrier Specifications

- 1870-1670 fpm/940-850cfm

Features: 3 minute cool down period, top electrical tie in, finger safe heat coil protection, full length articulating discharge nozzle,

Includes: 1 Rear wall mount bracket, wireless remote control 2 AAA batteries,

Motors: 1 @ 60 W, 120V/1/60, 2 Speed, TEAO, double shafted, capacitor start, internally protected self re-setting,

Heat Coil: 6 Kw PTC Coil with self re-setting high limit switch, 220V/3/60

Construction: Main body is 18 Gauge formed steel, with black plastic decorative end caps, front face is molded aluminum, with chromed bar style front intake grille,

Fans: 2 @ 4.5" diameter Plastic Tangential Blower Wheels,

Installation Height: Minimum 1'ft. Maximum 8'ft. (based on balanced air system). Unit is to be placed a min of 1" above the door header

Electrical: 220V/3/60, neutral required, each unit is to be hard wired,

FLA: 17.1 @ 208V 3 phase / 16.5 @ 220V 3 phase

Average dB: Sound level 10 ft in front of the unit in free field is an average of 57-55 dB

Approx. Weight: 37.4 lbs/ 17 Kg