



CSA & CWB CERTIFIED

ENERSHIELD INDUSTRIES LTD
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ULTRASHIELD AIR BARRIER

VOLTAGE	VOLTAGE	VOLTAGE	Blowers
208/3/60 Motor(s) TEFC, IP55, VFD Compatible, 1800 RPM	460/3/60 Motor(s) TEFC, IP55, VFD Compatible, 1800 RPM	575/3/60 Motor(s) TEFC, IP55, VFD Compatible, 1800 RPM	3
1 @ 7.5 hp total 21.1 amps FLA	1 @ 7.5 hp total 8.5 amps FLA	1 @ 7.5 hp total 7.6 amps FLA	

ULTRASHIELD US-72

Air Velocity (fpm) (m/s)	6500/33
Air Volume (cfm) (l/s)	12,925/5628
Total hp/kw	7.5hp/5595W
Weight lbs/kg	540lbs/245 Kg

- Note:
- 1) Top Air Intake standard. Front intake optional.
 - 2) Consult factory for installation on standard lift OH doors and roll up doors.
 - 3) Factory set 5 sec soft starter ramp up time.
 - 4) Controls: Lockable NEMA 1 Enclosure 640mm x 410mm x 215mm, with 7.5 Hp soft starter, 2 position keyed switch, external resets, 120V control circuit.
 - 5) 20 Gauge G.90 Galvanized metal cladding.
 - 6) Installation height not to exceed 1" above door header.
 - 7) Barrier is to be mounted on the buildings interior.
 - 8) Minimum clearance for air intake 10".
 - 9) 4 installation sliders provided.
 - 10) 2 Wall Mounts provided.
 - 11) Confirm Motor Rotation