



CSA & CWB CERTIFIED

**ENERSHIELD INDUSTRIES LTD**  
 16821-113 AVENUE  
 EDMONTON, ALBERTA T5M 2X2  
 PH (780) 482-4662 FAX (780) 482-4074  
 Info@enershield.ca  
 www.enershield.ca

ULTRASHIELD AIR BARRIER		US-96	
<b>VOLTAGE</b> 208/3/60	<b>VOLTAGE</b> 460/3/60	<b>VOLTAGE</b> 575/3/60	<b>Blowers</b>
<b>Motor (s)</b> 1 @ 7.5 hp total 21.1 amps FLA	<b>Motor (s)</b> 1 @ 7.5 hp total 9.5 amps FLA	<b>Motor (s)</b> 1 @ 7.5 hp total 7.6 amps FLA	<b>4</b>
<b>ULTRASHIELD</b>		<b>US-96</b>	
<b>Air Velocity (fpm) (m/s)</b>		6500/33	
<b>Air Volume (cfm) (l/s)</b>		15,900/7504	
<b>Total hp/kw</b>		7.5 hp/5595 W	
<b>Weight lbs/Kg</b>		640 lbs/ 291 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 5sec softstarter 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