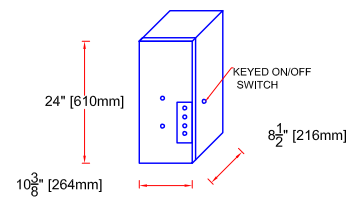


Adjust the diffuser 10-15 degrees towards the exterior of the building. Confirm diffuser adjustment after power has been supplied to the Air Barrier. See owners manual.



- Note:
- 1) Top Air Intake standard. Front intake optional.
  - 2) Frames must be joined in the field prior to lifting. Hardware is provided.
  - 3) Consult factory for installation on standard lift OH doors or roll up doors.
  - 4) Factory set 5 sec soft starter ramp up time.
  - 5) Controls: Lockable NEMA 1 Enclosure 640mm x 410mm x 215mm, with 5 Hp soft starter, 2 position keyed switch, external resets, 120V control circuit, photo sensor to activate and deactivate air barrier. Electrical is by others.
  - 6) 20 Gauge G.90 Galvanized metal cladding.
  - 7) Installation height not to exceed 1" above door jamb.
  - 8) Barrier is to be mounted on the buildings interior.
  - 9) Minimum clearance for air intake 10".
  - 10) 4 extendable installation sliders provided.
  - 11) 2 Wall Mounts provided.
  - 12) Air Barrier is capable of spanning door without the need for intermediate support.
  - 13) Air Barrier must fully span the door opening.
  - 14) Door height range 10'-12'. US model required beyond 12'.

CSA & CWB Certified

DSH-96 Right Hand Motor

ENERSHIELD INDUSTRIES LTD 16821-113 AVENUE EDMONTON, ALBERTA T5M 2X2 PH (780) 482-4662 FAX (780) 482-4074 E-mail: info@enershield.ca www.enershield.ca	DURASHIELD-HD			Blowers  4	DURASHIELD-HD	DSH-96
	Voltage 208V/3/ 60Hz	Voltage 460V/3/ 60Hz	Voltage 575V/3/ 60Hz		Air Velocity (fpm) (m/s)	5500/27.9
	Motor(s) 1 @ 5 Hp, 1800 RPM, TEFC, IP55, VFD Compatible FLA 14.4	Motor(s) 1 @ 5 Hp, 1800 RPM, TEFC, IP55, VFD Compatible FLA 6.5	Motor(s) 1 @ 5 Hp, 1800 RPM, TEFC, IP55, VFD Compatible FLA 5.2		Air Volume (cfm) (l/s)	12,900/6088
					Total hp/watts	5/3730 W
					Weight lbs/Kg	520 lbs/ 237 Kg