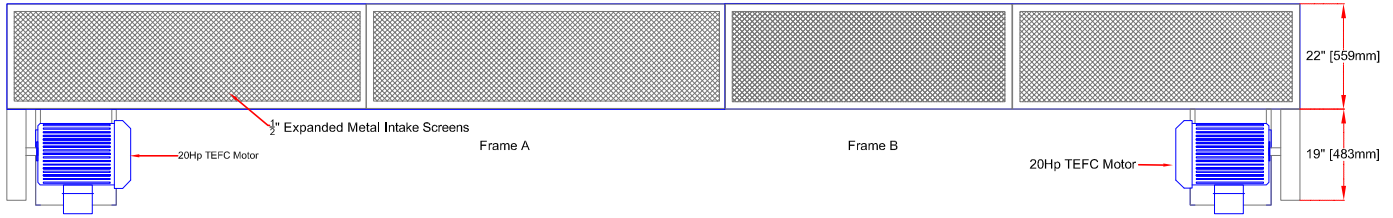
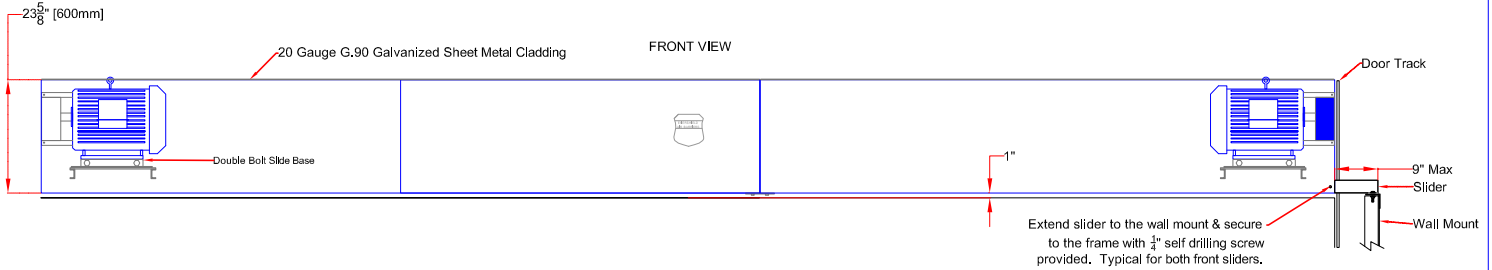


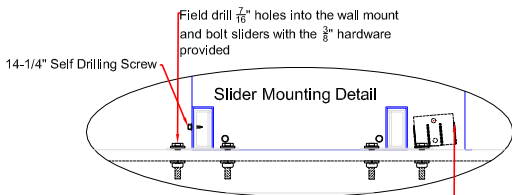
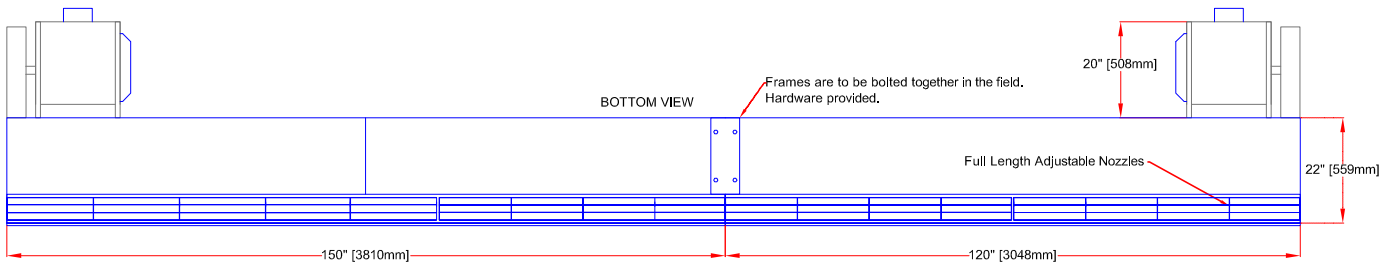
TOP VIEW



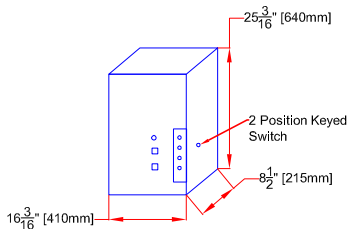
FRONT VIEW



BOTTOM VIEW



Adjust the diffuser 5 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) Consult factory for installation on standard lift OH doors and roll up doors.
- 3) Controls: Remote mounted, lockable NEMA 1 Enclosure 640mm x 410mm x 215mm, Hp soft starter, 2 position keyed switch, external resets, 120V control circuit, factory set 5 second ramp up.
- 4) 20 Gauge G.90 Galvanized metal cladding.
- 5) Installation height not to exceed 1" above door header.
- 6) Barrier is to be mounted on the buildings interior.
- 7) Minimum clearance for air intake 10".
- 8) 4 installation sliders provided.
- 9) 2 Wall Mounts provided.
- 10) Confirm Motor Rotation.
- 11) Unit is capable of spanning door opening without the need for intermediate support.
- 12) Electrical connection and disconnect by others.
- 13) Installer is responsible for a safe and secure installation.
- 14) Frames are to be bolted together in the field. Hardware is provided.

CSA & CWB Certified

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ENERSHIELD AIR BARRIER

VOLTAGE 208V 3phase 60 Hz	VOLTAGE 460V 3phase 60 Hz	VOLTAGE 575V 3phase 60 Hz
Motor (s) 2 @ 20 hp total 104 amps FLA	Motor (s) 2 @ 20 hp total 47 amps FLA	Motor (s) 2 @ 20 hp total 37.6 amps FLA

Blowers
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Xtremeshield	XS-270
Air Velocity (fpm) (m/s)	7500/38.1
Air Volume (cfm) (l/s)	53,607/25,300
Total hp/watts	40 hp/29,840W
Weight lbs/Kg	2000 lbs/910 Kg