



- Notes:
- 1) Top air intake standard, front air intake optional
 - 2) Standard Control Panel position shown. Enclosure may be relocated to the left or the front.
 - 3) 24" of clearance required in the front or the top for maintenance
 - 4) 12" min required for air intake.
 - 5) 575V Control Panel dimensions are 12" x 12" x 6 1/2"
 - 6) Installer is responsible for safe and secure installation.
 - 7) Electrical is by others.
 - 8) Mount Air Barrier 1 inch above door header.
 - 9) Additional structure may be required to support Air Barrier.
- Support provided by others
 8) Welded steel frame, intake screen, nozzle, wall mounts and sliders are powder coated ASA 49.

Vertical or High Lift OH Door Shown
 Consult Factory for standard lift door installations

CSA & CWB CERTIFIED

Motor Speed Controls Available in 208V Only!

ENERSHIELD INDUSTRIES LTD

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ENERSHIELD AIR CURTAIN

VOLTAGAGE	208V 1phase 60 Hz
MOTOR (S)	5 @ 1/2 hp = (2.5 hp total)
3.7 amps ea.	= 18.5 amps FLA

VOLTAGAGE	575V 1phase 60 Hz
MOTOR (S)	5 @ 1/2 hp = (2.5 hp total)
1.2 amps ea.	= 6 amps FLA

Blowers

5

DURASHIELD

DS-120

Air Velocity (fpm) (m/s)	4500/22.9
Air Volume (cfm) (l/s)	14,125/6666
Total hp/watts	2 1/2/1865
Weight lbs/Kg	500/227

ORDERED DATE

SHIPPED