



CWB & CSA CERTIFIED

ENERSHIELD INDUSTRIES LTD
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Engineer:	MEGASHIELD		MS-252
Contractor:	Motor: 2 @ 20 hp TEFC 1800 RPM IP55		# Blowers 7
Tag:	3 PHASE VOLTAGE	FLA/Motor	Air Velocity fpm-m/s
	208	52	9900 /50.3
	460	23.5	Air Volume CFM-l/s
			Total hp/kw
			40/29.84
			Weight lbs/kg
			2289 / 1040

PROJECT:

- NOTES:**
- 1) Installer is responsible for securely and structurally mounting the air barrier.
 - 2) Units are to be field joined with the hardware provided.
 - 3) Electrical connections are by others.
 - 4) Includes remote mounted, lockable NEMA 1 enclosure with 40hp soft starter, external resets, individual overload protection, and photo electric switch to activate the Air Barrier upon door opening.
 - 5) Center the unit on the door opening and install 1" above door opening.
 - 6) Frame and accessories are provided, powder coated ASA 49.
 - 7) The unit is capable of spanning the opening without the need for intermediate support.
 - 8) Top intake standard, front intake available upon request.
 - 9) Consult manufacturer for standard lift OH door applications.
 - 10) 36" of clearance required above door opening to accommodate the Air Barrier.

Control Panel- 1 Provided