



CWB & CSA CERTIFIED

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

Engineer:	MEGASHIELD			MS-216
Contractor:	Motor: 2 @ 20 hp TEFC 1800 RPM IP55			# Blowers: 6
Tag:	3 PHASE VOLTAGE		FLAJ Motor	Air Volume CFM-l/s
	208	52		9800 /50.3
	460	23.5		Air Velocity fpm-m/s
	575	18.8		Total hp/kw
				48,600 /22,937
				Weight lbs/kg
				1962 / 892

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.