



POWER REQUIREMENT: POWERED VIA 120v/1ph OR 208-240v/1ph
ETL TO UL 507 RATED

| Revision | Date | Reference | Description |
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General Notes

The information contained herein is property and confidential to Front Engineered Solutions, and is to be used solely for the express purpose of the project described herein and may not be reproduced or disseminated without the permission of Front Engineered Solutions. Front Engineered Solutions reserves the right to incorporate product improvements without prior notice.

NOTES:

- 1) BUILDING STRUCTURE MUST BE SUFFICIENT TO SUPPORT THE FAN INSTALLATION. CONSULT A REGISTERED ARCHITECT OR PROFESSIONAL ENGINEER.
- 2) ELECTRICAL CONTRACTOR SHALL ENSURE THAT ALL ELECTRICAL WORK MEETS LOCAL ELECTRICAL CODES.
- 3) ELECTRICAL DISCONNECT AND FUSING PROVIDED BY OTHERS.
- 4) GENERAL CONTRACTOR SHALL ENSURE EQUIPMENT INSTALLATION MEETS ALL APPLICABLE BUILDING CODES.
- 5) STANDARD MOUNT ACCOMMODATES I-BEAM INSTALLATION. FOR GLULAM MOUNTING, PLEASE NOTE ON ORDER.
- 6) STANDARD VOLTAGES: 120V SINGLE PHASE, 208 - 240V SINGLE PHASE.
- 7) STANDARD INSTALLATION INCLUDES ONE REMOTE PER FAN.
- 8) OPTIONAL NETWORK INSTALLATION INCLUDES ONE TOUCHSCREEN WORKSTATION KIT.

9)NOTE:
THE INSTALLATION OF HVLS FANS IN BUILDINGS EQUIPPED WITH "ESFR" SPRINKLERS SHALL COMPLETELY WITH THE FOLLOWING:
(A) THE HVLS FAN SHALL BE CENTERED APPROXIMATELY BETWEEN FOUR ADJACENT SPRINKLERS.
(B) THE VERTICAL CLEARANCE FROM THE HVLS FAN TO THE SPRINKLER DEFLECTOR SHALL BE A MINIMUM OF 3 FT (0.9M).
(C) ALL HVLS FANS SHALL BE INTERLOCKED TO SHUT DOWN A WATER DELIVERING SYSTEM FROM THE ALARM SYSTEM IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 72.

SPECIFICATIONS

HVLS FANS
MODEL: TBD
QTY: TBD
VOLTAGE: TBD
OPTIONS: Std Mount

CONTROL PANEL
To house & interconnect the following:
CONTROL PANEL: COMMERCIAL CONTROL
QTY: TBD
ENCLOSURE SIZE: TBD
VOLTAGE: TBD
OPTIONS: Remote wall mount control
Nemro 1

MISC. EQUIPMENT
MODEL: QTY: VOLTAGE: OPTIONS:

Formal Approval Drawing
SIGNATURE: _____
DATE: _____

REVIEW DRAWING
THIS DRAWING IS NOT INTENDED FOR CONSTRUCTION.
PLEASE CONSULT WITH REGISTERED ARCHITECT OR PROFESSIONAL ENGINEER FOR ALL LOADS ANALYSIS AND SPECIFICATIONS CONFORMANCE.

Firm Name and Address
ENTREMATIC
1612 Hutton Drive, Suite 140
Corrifton, TX 75008

Project Name and Address
End User: CUSTOMER NAME
Address: TBD

Drawn By: CMH
Date: 2/3/16
Scale: NTS

Regional Sales Manager: TBD
Drawing Number: XXXXX
Sheet Number: 1 OF 1