



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Halton Group Americas, Inc.
103 Industrial Drive
Scottsville, KY 42164

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series KEFB Stainless Steel Rooftop Exhaust Fans

APPROVAL DOCUMENT: Drawing No. **HAL002**, titled "KEFB Belt Exhaust Fans", sheets 1 through 6 of 6, dated 07/17/2025, prepared by Building Drops, Inc., signed and sealed by Hermes F. Norero, P.E. on 11/13/2025, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state or Shelby, NC, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



11/24/25

NOA No. 25-0922.01
Expiration Date: December 4, 2030
Approval Date: December 4, 2025
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **HAL002**, titled “KEFB Belt Exhaust Fans”, sheets 1 through 6 of 6, prepared by Building Drops, Inc., dated 07/17/2025, signed and sealed by Hermes F. Norero, P.E. on 11/13/2025.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Test per FBC, TAS 203-94,
along with marked-up drawings and installation diagram of Models KEFB-16 CFA and KEFB-14 CFA fans, prepared by UL LLC, Test Report No. **IM-00029**, dated 05/23/2022 and revised on 06/16/2022, signed and sealed by Alexis Spyrou, P.E.

C. CALCULATIONS

1. Product Evaluation Report, prepared by Building Drops, Inc., dated 07/21/2025, signed and sealed by Hermes F. Norero, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to the 8th edition (2023) of the FBC and of no financial interest, issued by Building Drops, Inc., dated 07/21/2025, signed and sealed by Hermes F. Norero, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 25-0922.01
Expiration Date: December 4, 2030
Approval Date: December 4, 2025

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3	ANCHOR LAYOUT AND INSTALLATION DETAILS
4	COMPONENTS
5	COMPONENTS
6	COMPONENTS

MODEL	WEIGHT	FRAME DIMENSION	DESIGN PRESSURE	IMPACT MISSILE RATING
KEFB-14	300 LBS	SEE SHEET 2	+/- 100 PSF	LARGE AND SMAL MISSILE IMPACT
KEFB-16	350 LBS			

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-0922.01
Approval Date 12/04/2025
By 
Miami-Dade Product Control



HALTON GROUP
103 INDUSTRIAL DRIVE
SCOTTSVILLE, KY 42164
PH: (270) 393-7214

TITLE: KEFB BELT DRIVEN EXHAUST FAN
GENERAL NOTES &
DESIGN RATING TABLE

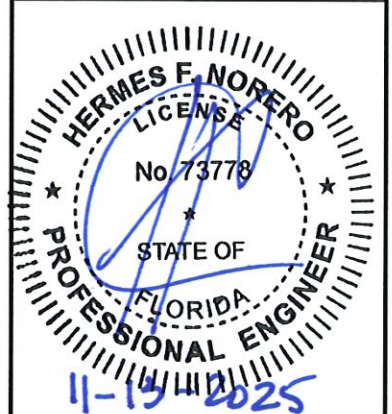
PREPARED BY:

 **BD**
BUILDING DROPS

BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com

REMARKS	BY	DATE

THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



HERMES F. NORERO, P.E.
FLORIDA P.E. No 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

DATE: 07.17.2025

DWG. BY: MS	CHK. BY: HFN
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SCALE: NTS

DWG. #: HAL002

SHEET:

1



An isometric view of a three-compartment tray. The tray is rectangular with a central divider and two side dividers, creating three equal-sized compartments. Dimensions are indicated with arrows and labels: 'G' for the overall length, 'H' for the overall width, 'I' for the length of one compartment, 'J' for the width of one compartment, 'K' for the length of the central compartment, and 'L' for the height of the tray walls. A dimension line at the bottom right indicates a wall thickness of 2.0 inches.

OPTIONAL ROOF CURB

1. IN THE FAN PORTION OF THE ASSEMBLY, THE CORNERS ARE FOLDED OR CONTINUOUSLY WELDED BY E70 ELECTRODES.
2. THE MOTOR/DRIVE ENCLOSURE IS FOLDED PANELS THAT ARE BOLTED TOGETHER WITH 1/4-20 STAINLESS STEEL FASTENERS.

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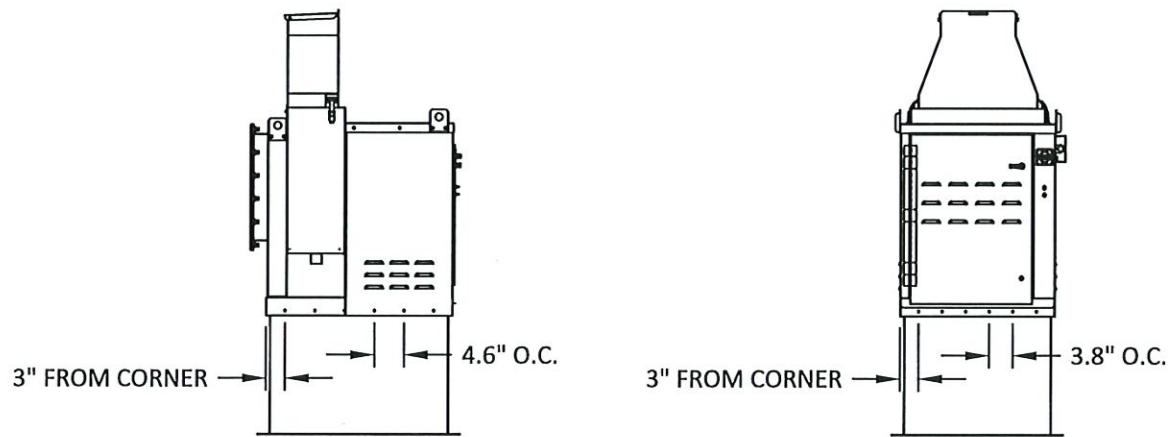
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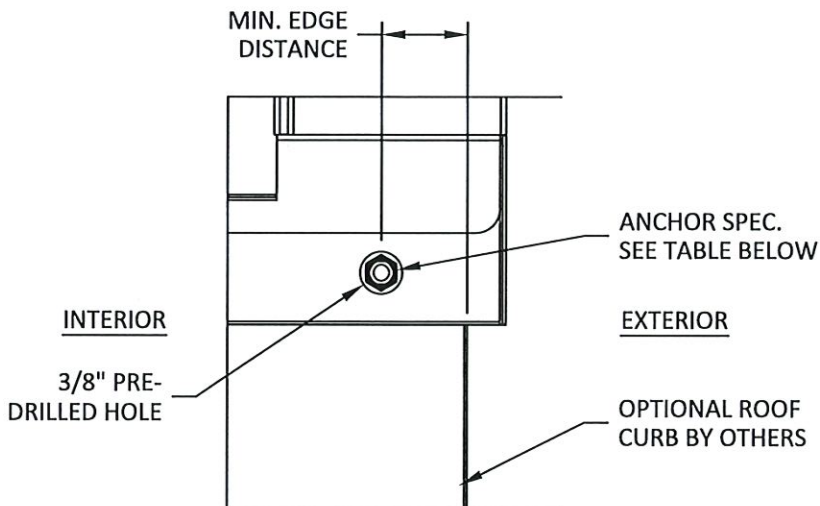
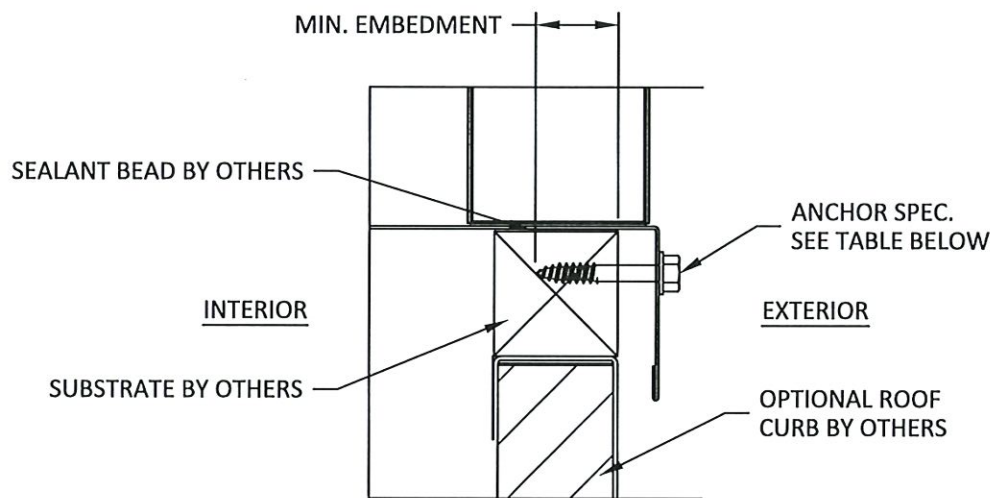
By *[Signature]*
Miami-Dade Product Control

OF 6

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ANCHOR LAYOUT
KEFB-14 & KEFB-16



INSTALLATION DETAILS
KEFB-14 & KEFB-16

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/4$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.

ANCHOR SCHEDULE			
SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
WOOD: MIN. S.G. = 0.55	5/16" LAG SCREW	1-1/2"	1"
STEEL: MIN. 18 GA. MIN. Fy = 33 ksi	5/16" GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	1/2"
ALUMINUM: MIN. 1/8" THICK MIN. 6063-T5			

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Halton

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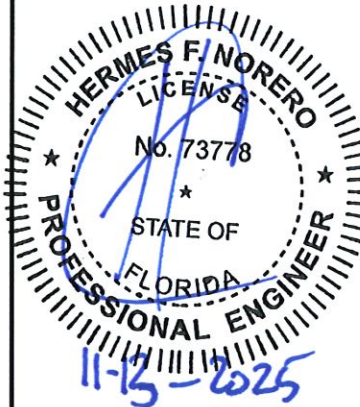
TITLE:
KEFB BELT DRIVEN EXHAUST FAN
ANCHOR LAYOUT &
INSTALLATION DETAILS

PREPARED BY:

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1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
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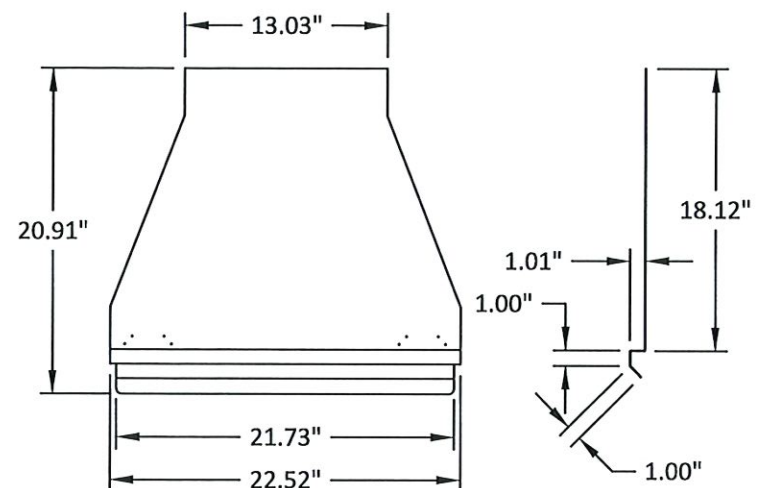
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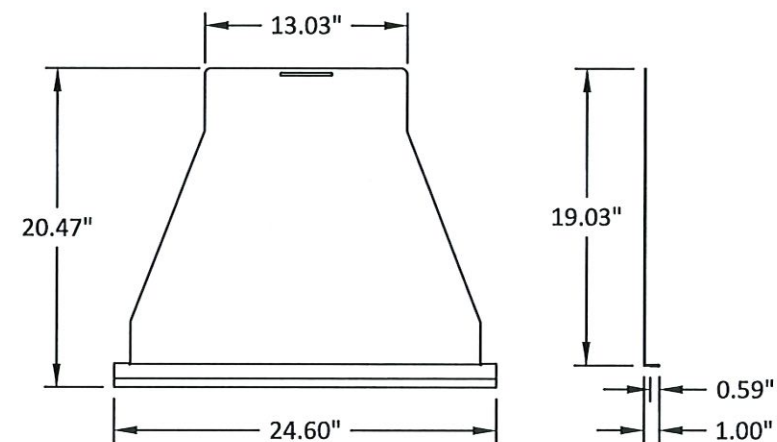
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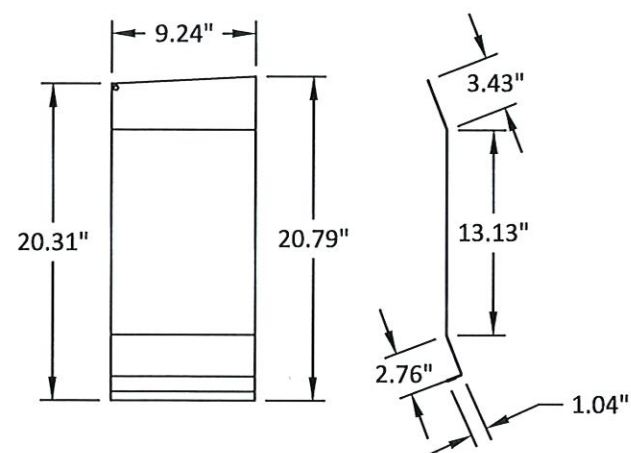
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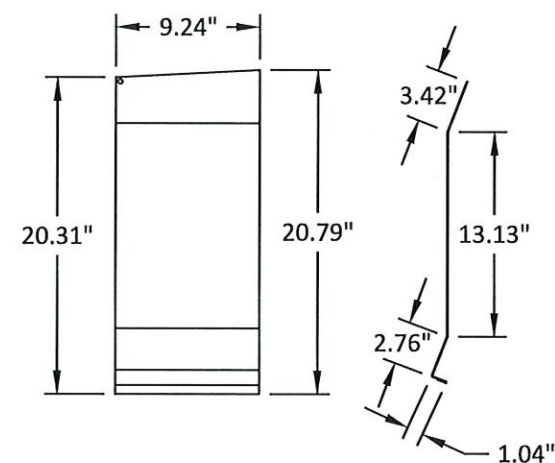
EXHAUST FRONT PANEL
18 GAUGE, MIN. Fy = 31.2 ksi



EXHAUST BACK PANEL
18 GAUGE, MIN. $F_y = 31.2$ ksi



EXHAUST RIGHT SIDE PANEL
18 GAUGE, MIN. $F_y = 31.2$ ksi



EXHAUST LEFT SIDE PANEL
18 GAUGE, MIN. Fy = 31.2 ksi

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TITLE:
KEFB BELT DRIVEN EXHAUST FAN

COMPONENTS

BUILDING DROPS, INC.

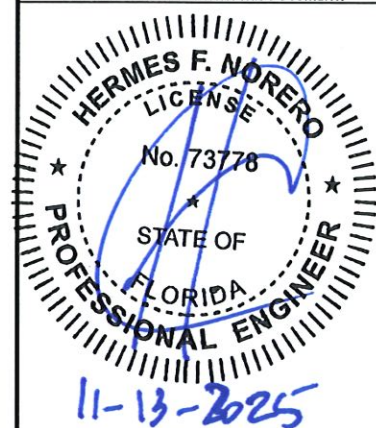
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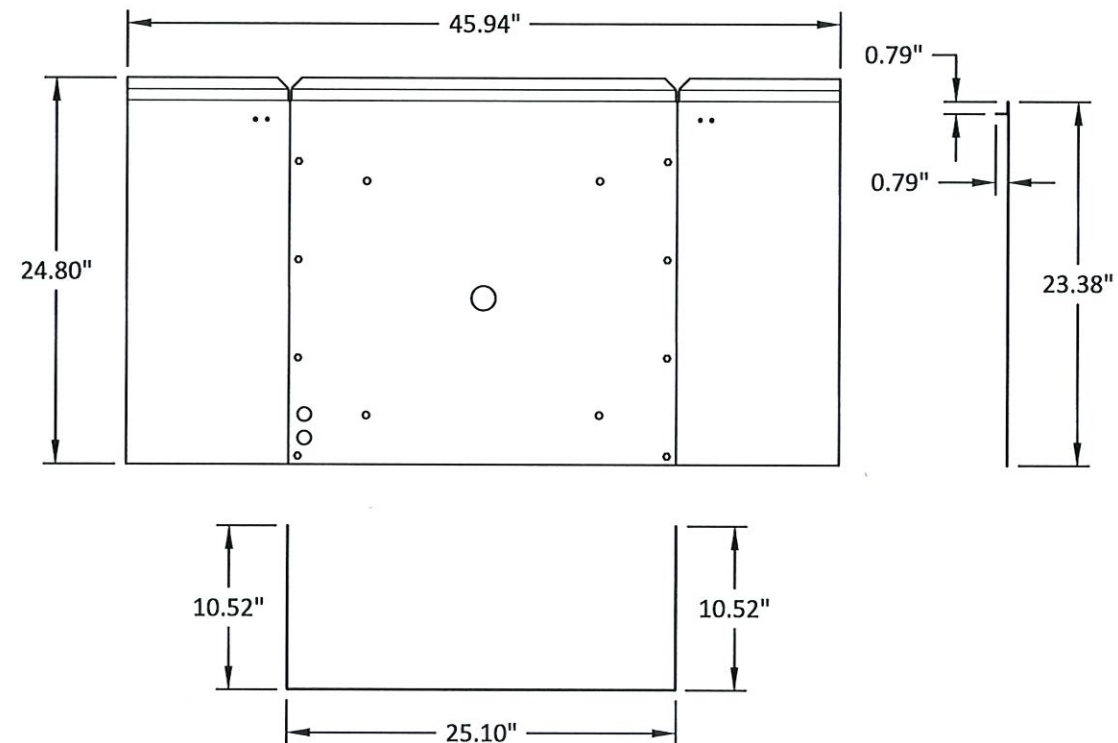
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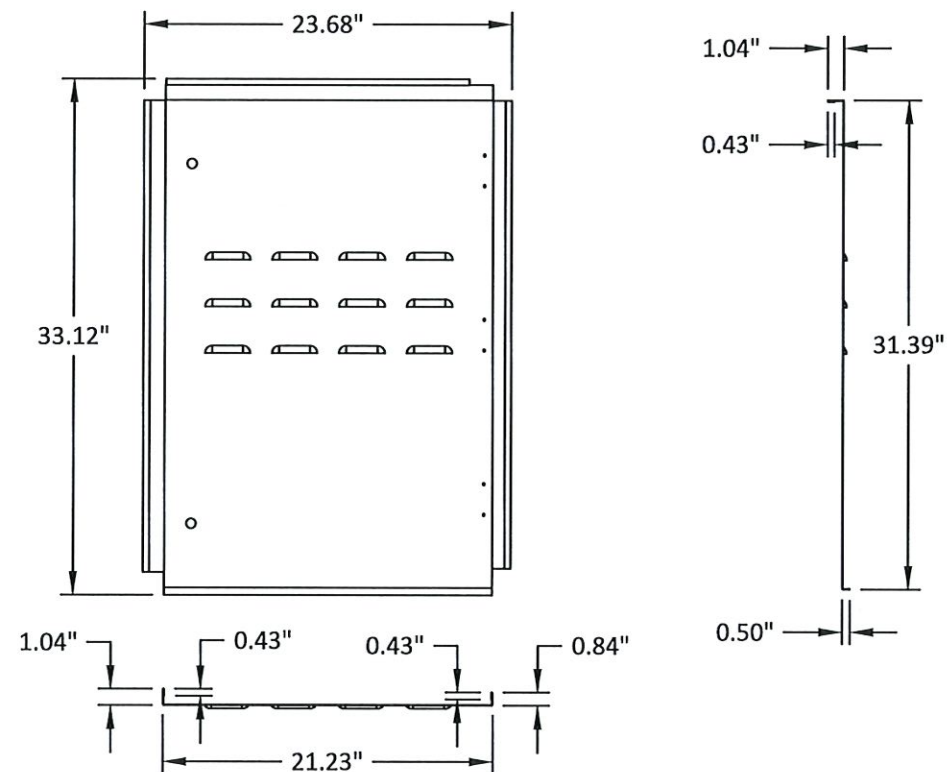
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FAN HOUSING
18 GAUGE, MIN. Fy = 31.2 ksi



FAN MOTOR HOUSING DOOR
18 GAUGE, MIN. Fy = 31.2 ksi

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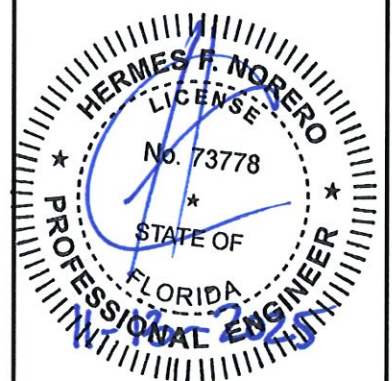
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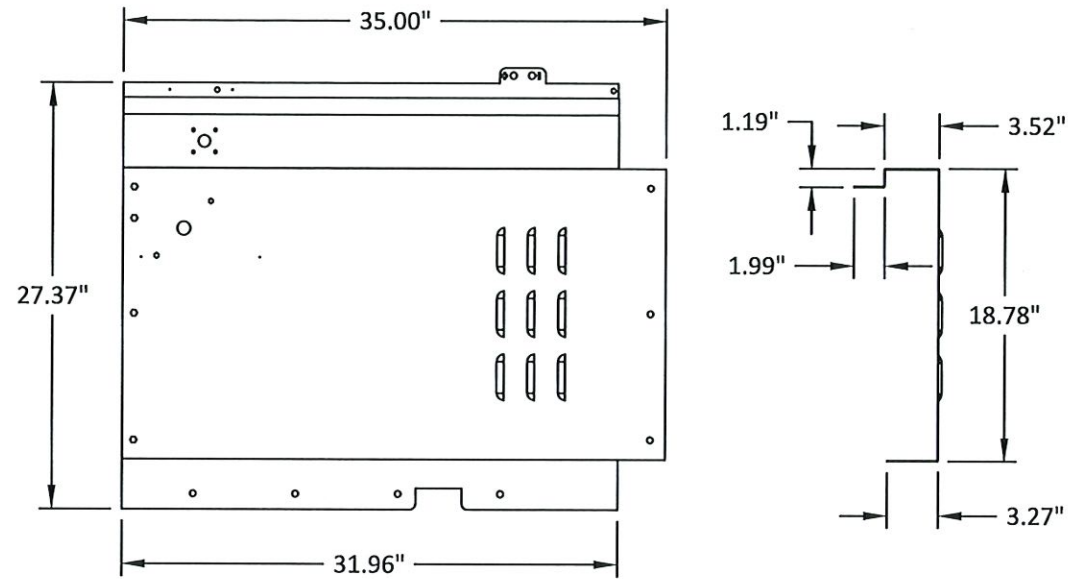
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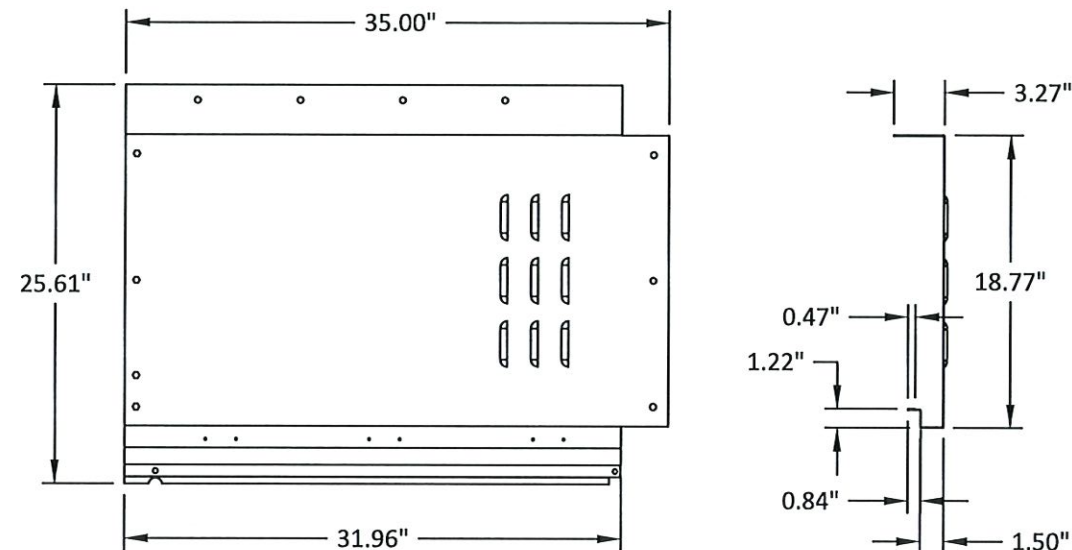


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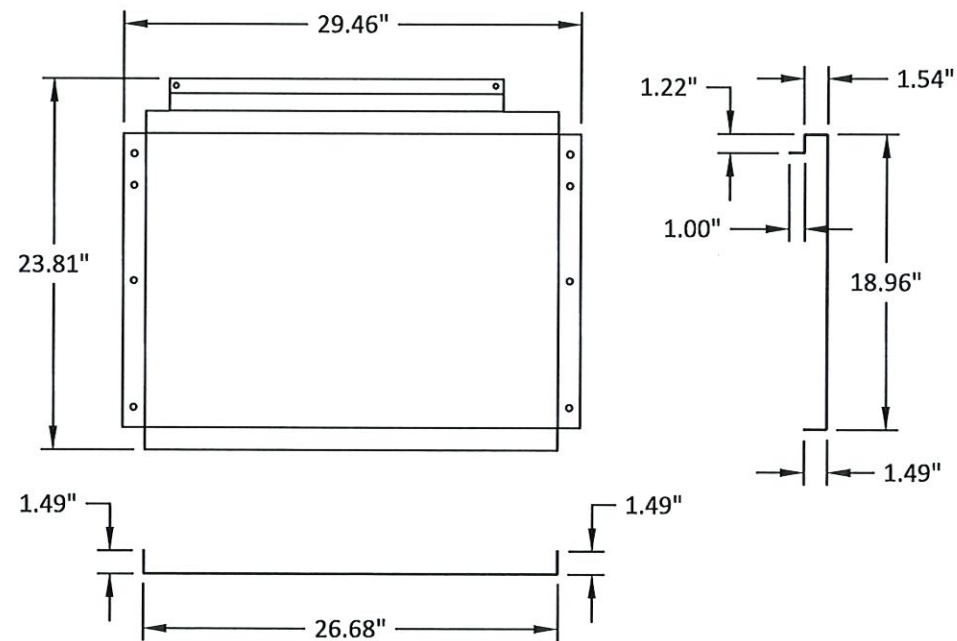
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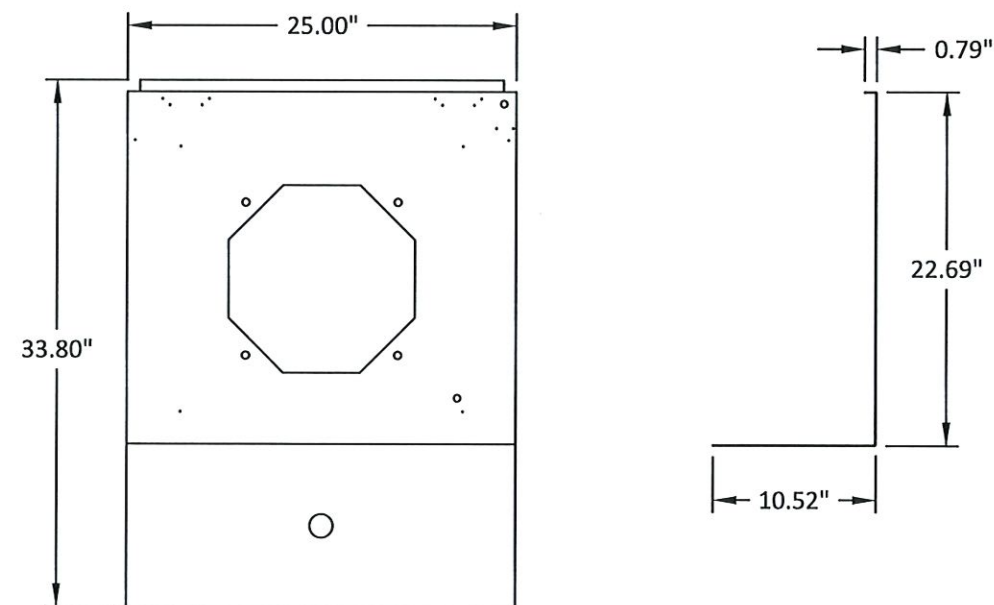
FAN MOTOR HOUSING LEFT PANEL
18 GAUGE, MIN. Fy = 31.2 ksi



FAN MOTOR HOUSING RIGHT PANEL
18 GAUGE, MIN. Fy = 31.2 ksi



FAN MOTOR HOUSING TOP PANEL
18 GAUGE, MIN. Fy = 31.2 ksi



FAN VENTURI WALL
18 GAUGE, MIN. Fy = 31.2 ksi

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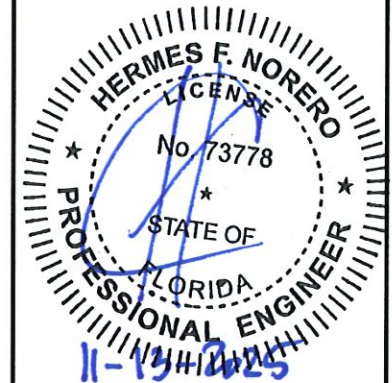
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