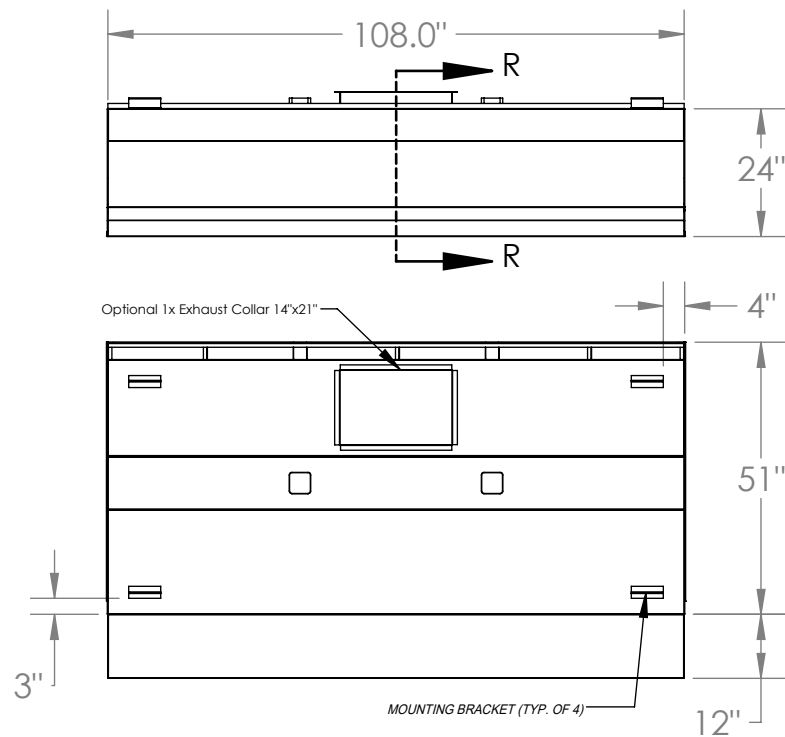




| MODEL INFORMATION |            |       |        |                |                            |         |
|-------------------|------------|-------|--------|----------------|----------------------------|---------|
| TYPE              | DIMENSIONS |       |        | CFM SPECS      |                            | WEIGHT  |
| I                 | LENGTH     | WIDTH | HEIGHT | EXHAUST PLENUM | SUPPLY PLENUM <sup>1</sup> | 309 lbs |
|                   | 108"       | 51"   | 24"    | 2700 @ 0.5 ESP | 2160 @ 0.12 ESP            |         |

OBS.:  
Installing contractor have the responsibility to ensure hood clearance from limited-combustible and combustible materials is compliant with local code requirements.

<sup>1</sup> Sold Separately

| STANDARD COMPONENTS INCLUDED            |                                      |                                 |              |                                      |                                             |        |        |
|-----------------------------------------|--------------------------------------|---------------------------------|--------------|--------------------------------------|---------------------------------------------|--------|--------|
| MOUNTING BRACKET<br>12-GAUGE GALVANIZED | Light Fixture                        | Standoff                        | Grease Drain | Grease Cup<br>Stainless Steel<br>NSF | Grease Filter<br>Stainless Steel<br>UL 1046 |        |        |
| QTY                                     | UL Listed<br>(Included<br>Component) | 3" back<br>standoff<br>included | QTY          | QTY                                  | QTY                                         | Length | Height |
| 4                                       | QTY                                  |                                 | 1            | 1                                    | 0                                           | 16"    | 16"    |
|                                         | 2                                    |                                 |              |                                      | 4                                           | 20"    | 16"    |

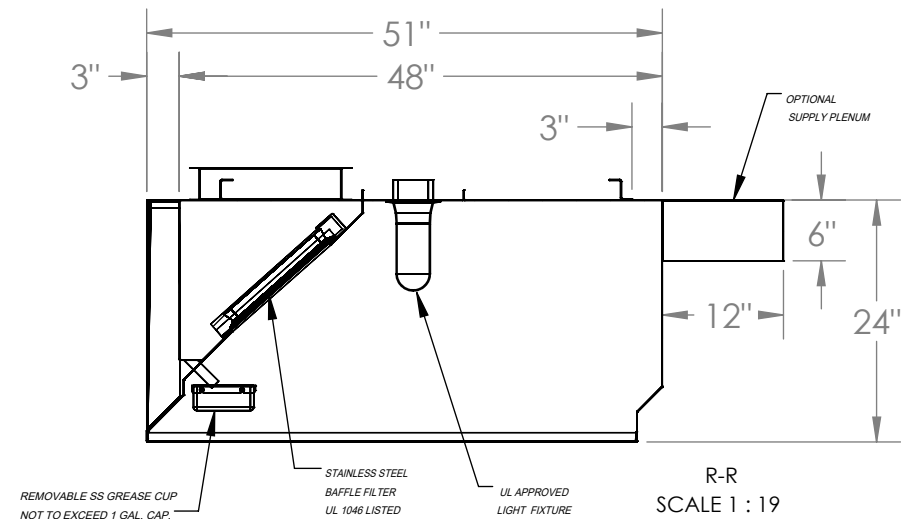
| SUGGESTED COMPONENTS       |           |                                                                                                |                                 |         |
|----------------------------|-----------|------------------------------------------------------------------------------------------------|---------------------------------|---------|
| Exhaust Collar             |           | Side Standoff                                                                                  | Shipping Crate                  |         |
|                            |           |                                                                                                | Dimensions (in) and Weight (lb) |         |
| 16-Gauge Cold Rolled Build |           | <input type="checkbox"/> NONE<br><input type="checkbox"/> 3"<br><input type="checkbox"/> _____ | Length:                         | 112"    |
|                            |           |                                                                                                | Width:                          | 55"     |
| QTY                        | Size      |                                                                                                | Height:                         | 32"     |
| 1                          | 14" x 21" |                                                                                                | Weight:                         | 399 lbs |

## VSE48-9 ETL

STAINLESS STEEL EXHAUST HOOD  
N.S.F. LISTED. CONFORMS TO NFPA96

Hood Constructed with continuous liquid-tight  
weld in conformance to IMC 2024 507.2.5.

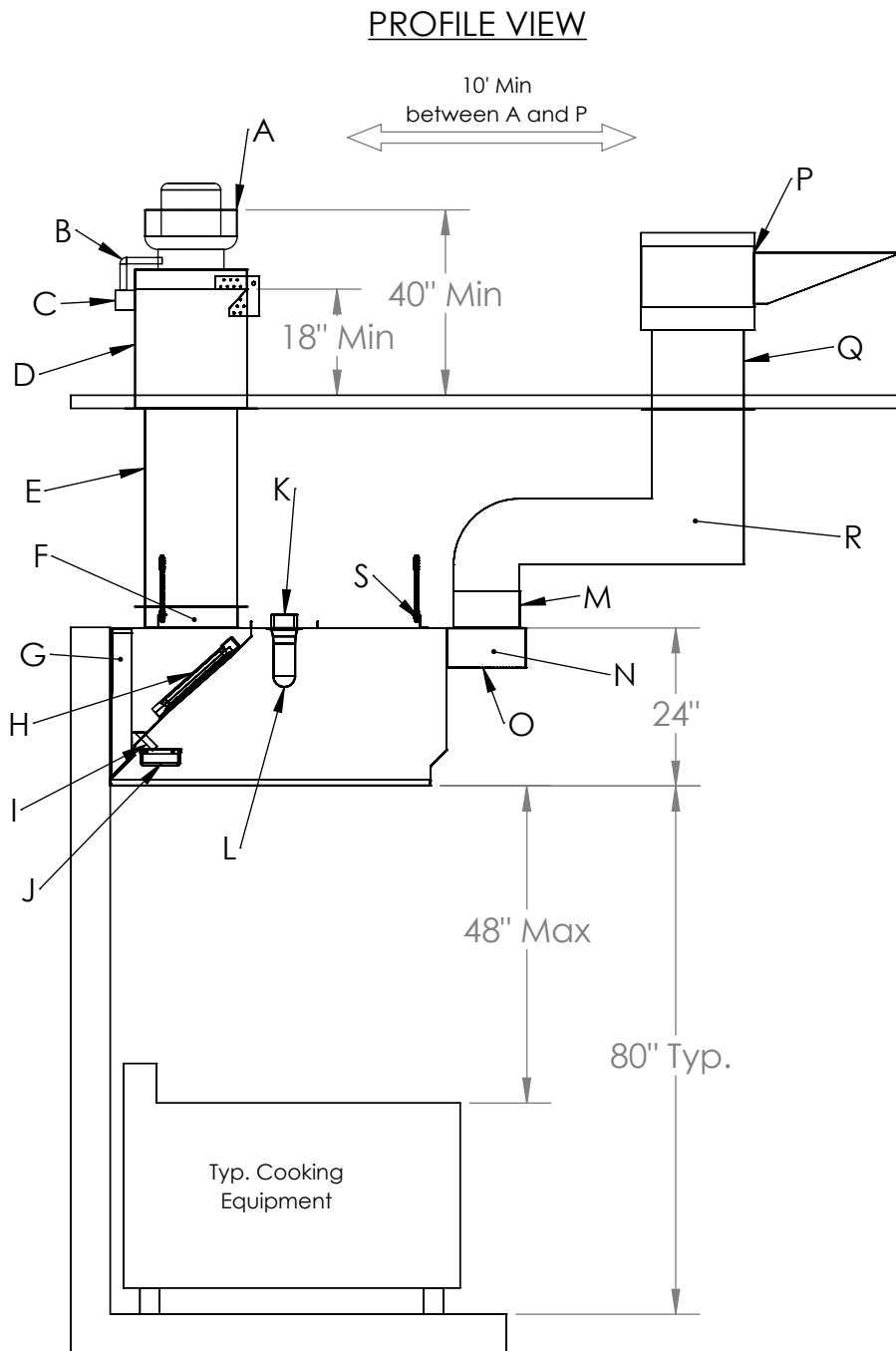
Hood material: 18 Gauge 430 STAINLESS STEEL  
(#3 polish) where exposed.



### IMPORTANT:

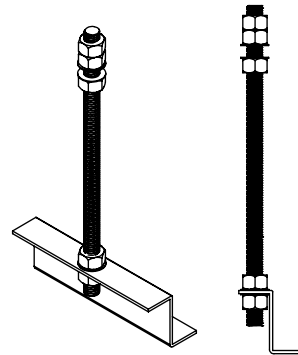
- 1- Drawing presented shows a typical overview of a Hood system installation, and is not intended to be used for permitting purposes.
- 2- It is the responsibility of the installing contractor to assure that the hood, grease duct and fire suppression system are installed in compliance with NFPA17A, NFPA70, NFPA72, NFPA 96, IMC, state and local codes.
- 3- The hood drawing presented on this document may vary based on which optional components were installed upon the client's request.
- 4- It is the responsibility of the installing contractor to observe field dimensions required based on hood spec, ductwork and options installed.
- 5- BUILT-IN MAKE UP AIR PLENUM HOODS are REQUIRED to have fire dampers, according to the NFPA 96.

|                                                                                                                                                                          |            |         |             |                                             |            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|-------------|---------------------------------------------|------------|
| <br>PO BOX 47607 - ATLANTA, GA 30360<br>PHONE: 770.936.0770 - www.superiorhoods.com |            | PROJECT |             | VSE48-9 ETL                                 |            |
|                                                                                                                                                                          |            | TITLE   |             | MODEL VSE48 ETL<br>STANDARD SUBMITTAL SHEET |            |
| APPROVED                                                                                                                                                                 |            | CODE    |             | DWG NO                                      |            |
| CHECKED                                                                                                                                                                  |            |         |             | REV<br>01                                   |            |
| DRAWN                                                                                                                                                                    | PRODUCTION | 2025    | SCALE: 1:36 | WEIGHT: 309 lbs                             | SHEET: 1/2 |

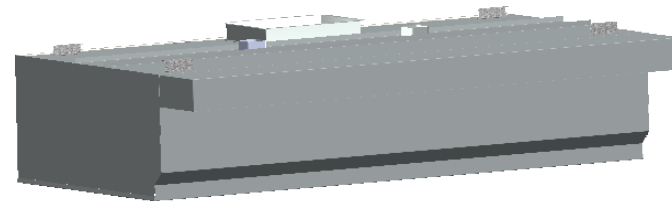


Mounting Bracket Assembly  
Recommended:

- Threaded Rod not  
smaller than 3/8"



| ITEM | DESCRIPTION                                                |
|------|------------------------------------------------------------|
| A    | Exhaust Fan                                                |
| B    | Grease Trap Box drain pipe                                 |
| C    | Grease Trap Box                                            |
| D    | Exhaust Curb 22" Tall Typ.                                 |
| E    | 16-Gauge cold rolled steel grease duct liquid-tight welded |
| F    | Exhaust Riser                                              |
| G    | Built-in 3" Standoff                                       |
| H    | UL 1046 Approved Stainless Steel Grease Filter             |
| I    | Stainless Steel 1" Grease Drain Pipe                       |
| J    | Removable Grease Cup not to exceed 1 Gal. Cap              |
| K    | Electrical Box                                             |
| L    | UL Approved Light Fixture                                  |
| M    | 16"x10" Supply Collar (Sold Separately)                    |
| N    | Supply Air Plenum (Sold Separately)                        |
| O    | Perforated Aluminum Supply Air Difuser (3003, H14)         |
| P    | Make Up Air Fan                                            |
| Q    | Make Up Air Curb 12" Tall Typ                              |
| R    | Galvanized Make-Up Air Drop                                |
| S    | Mounting Bracket Assembly                                  |



|                                                                                                                                                                          |            |         |             |                                  |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|-------------|----------------------------------|-----|
| <br>PO BOX 47607 - ATLANTA, GA 30360<br>PHONE: 770.936.0770 - www.superiorhoods.com |            | PROJECT |             | VSE48-9 ETL                      |     |
|                                                                                                                                                                          |            | TITLE   |             | TYPICAL HOOD SYSTEM INSTALLATION |     |
| APPROVED                                                                                                                                                                 | CODE       |         | DWG NO      |                                  | REV |
| CHECKED                                                                                                                                                                  |            |         |             |                                  | 01  |
| DRAWN                                                                                                                                                                    | PRODUCTION | 2025    | SCALE: 1:29 | SHEET: 2/2                       |     |