

**CONSTRUCTION:** 16 Gauge galvanized steel cabinet. Includes O-frame main filter seal, 9x9 blower w/ 4-way adjustable exhaust grille. Includes totally enclosed motor wired to junction box outside the unit.

**AIRFLOW:** 4000 CFM

**ELECTRICAL:** 3 HP, 208-230/460/3/60 10.6-9.6/4.8 amps

**FILTER SEAL:** Picture Frame

**PREFILTERS:** 4” Pleated std.  
2” Poly + 2” Pleat – opt.

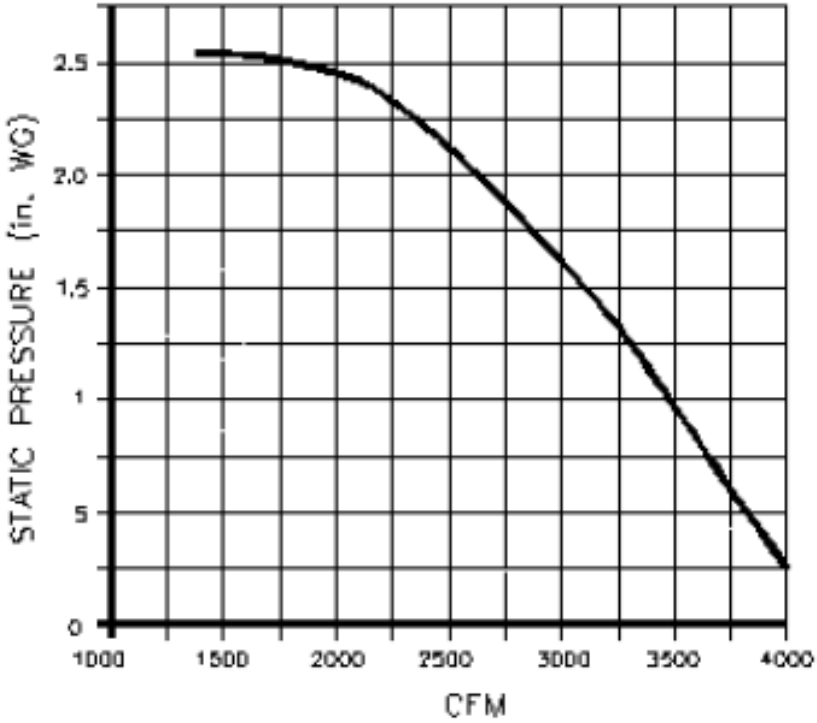
\*Please see the table on page 3 for the number of filters

- MAIN FILTERS:**
- ☐ 65% multi-pocket 65ft³ each
  - ☐ 95% multi-pocket 65ft³ each – opt.

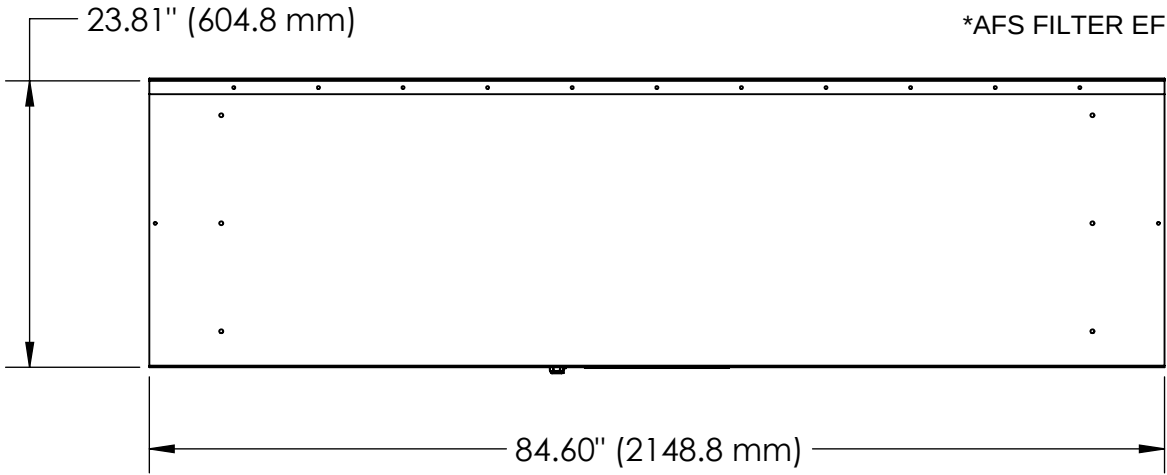
- OTHER OPTIONS:**
- ☐ Pressure gauge kit indicates filter change
  - ☐ Mounting support channels
  - ☐ Silencer
  - ☐ Single motor control
  - ☐ HMI

\*AFS FILTER EFFICIENCIES BASED ON ASHRAE 52-76 TEST METHOD

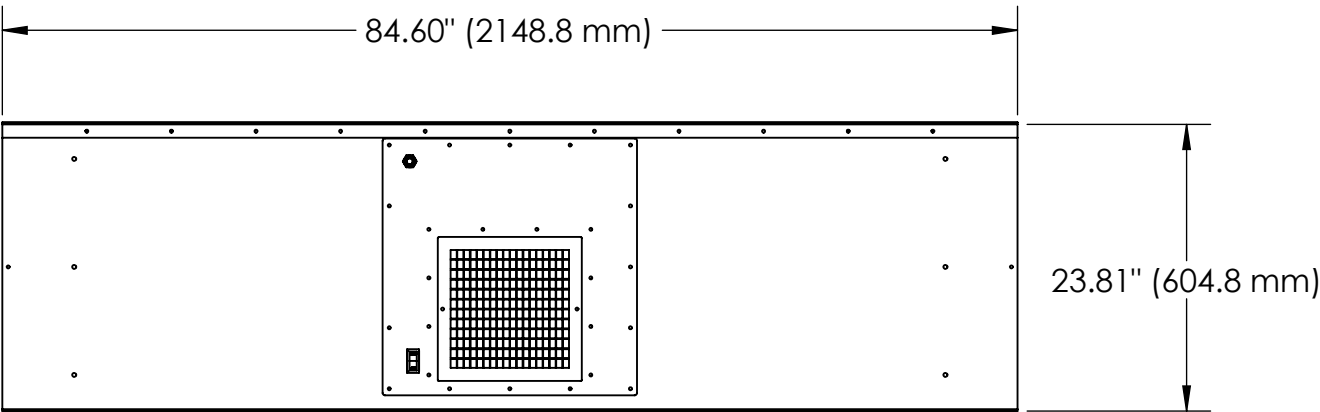
PERFORMANCE CURVES



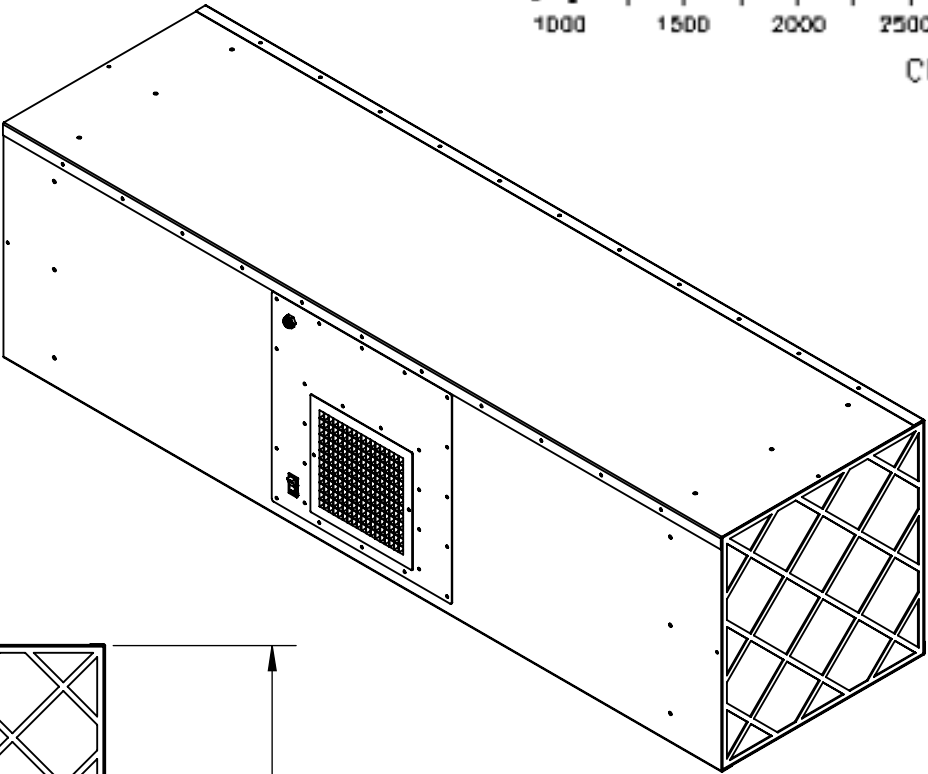
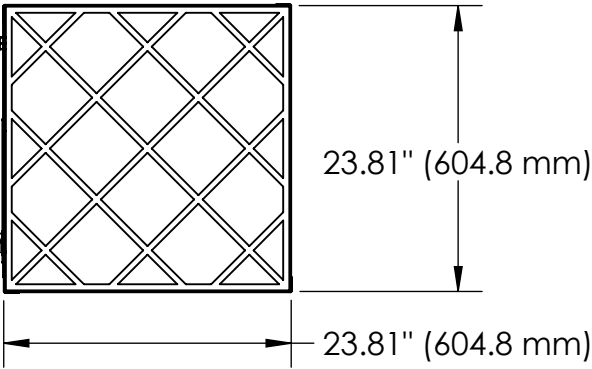
Top View



Front View



Side View



CUSTOMER PO:

CUSTOMER:

PROJECT:

ENGINEER:

SALES REP:

TAGGING:



| COLOUR LEGEND |                              |
|---------------|------------------------------|
| COLOUR        | MEANING                      |
| Red           | Part number                  |
| Blue          | Part description             |
| Green         | Installation by others       |
| Orange        | Optional product in assembly |

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Drawn By:

Date:

Scale:

David Donskoy

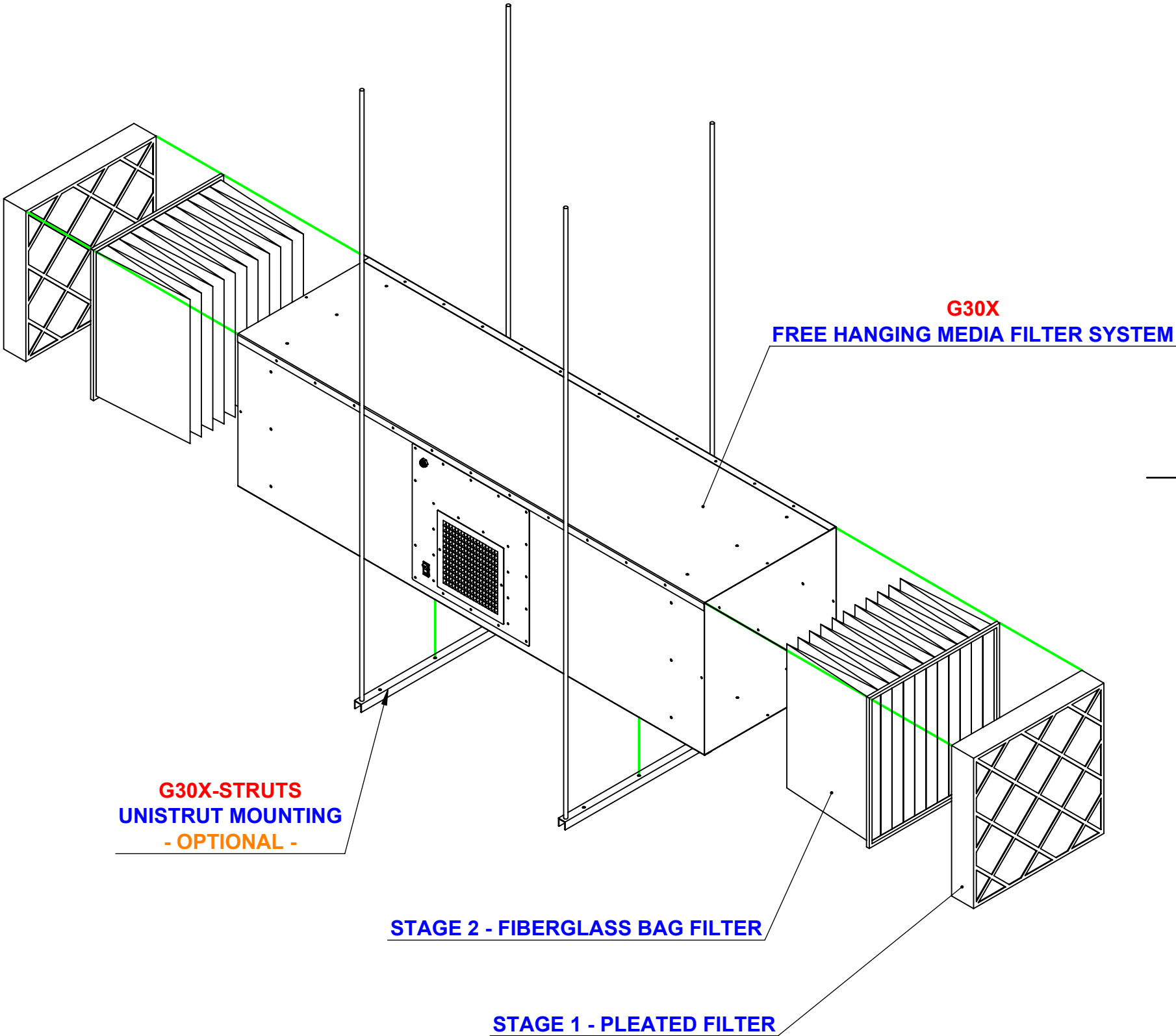
9/16/2025

NTS

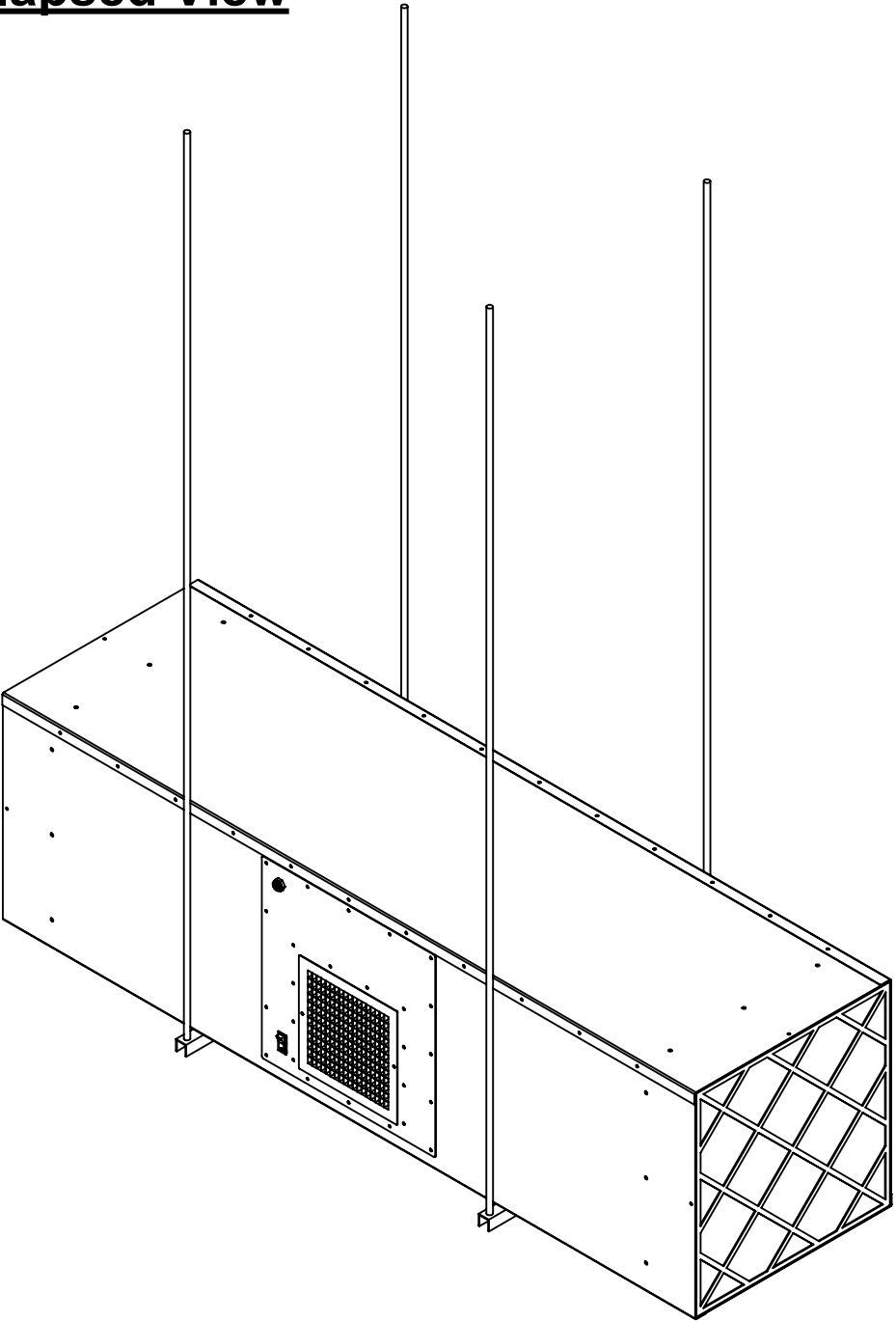
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|                |  |                                        |  |
|----------------|--|----------------------------------------|--|
| Drawing No: R0 |  | Sheet: 1 / 4                           |  |
| File Name:     |  | G-Series Free Hanging Unit - Spec Draw |  |

Exploded View



Collapsed View



CUSTOMER PO:  
CUSTOMER:  
PROJECT:  
ENGINEER:  
SALES REP:  
TAGGING:



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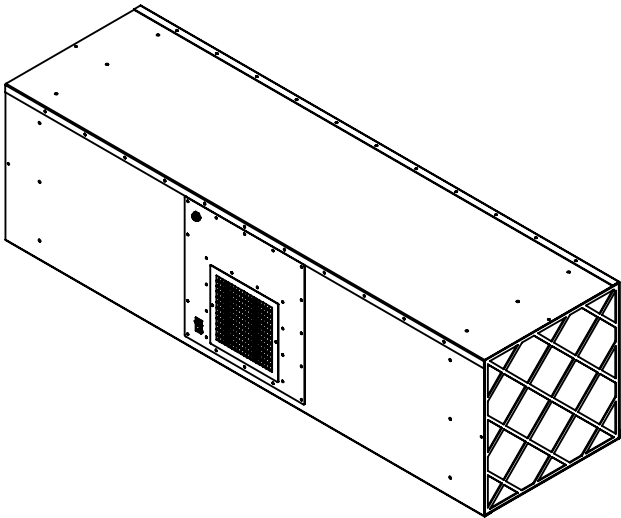
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|                                                                                                                                                                                                                        |               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Drawn By:                                                                                                                                                                                                              | David Donskoy |
| Date:                                                                                                                                                                                                                  | 9/16/2025     |
| Scale:                                                                                                                                                                                                                 | NTS           |
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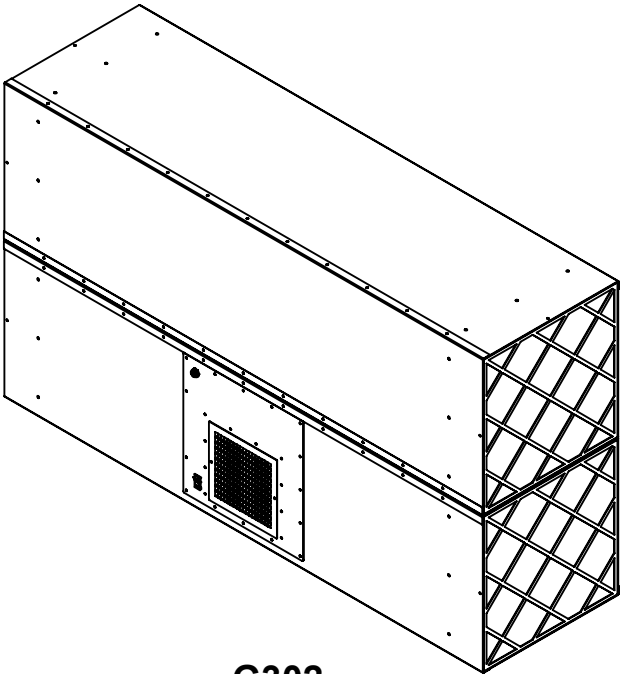
|             |                                        |        |       |
|-------------|----------------------------------------|--------|-------|
| Drawing No: | R0                                     | Sheet: | 2 / 4 |
| File Name:  | G-Series Free Hanging Unit - Spec Draw |        |       |

G-Series Configurations and Specifications

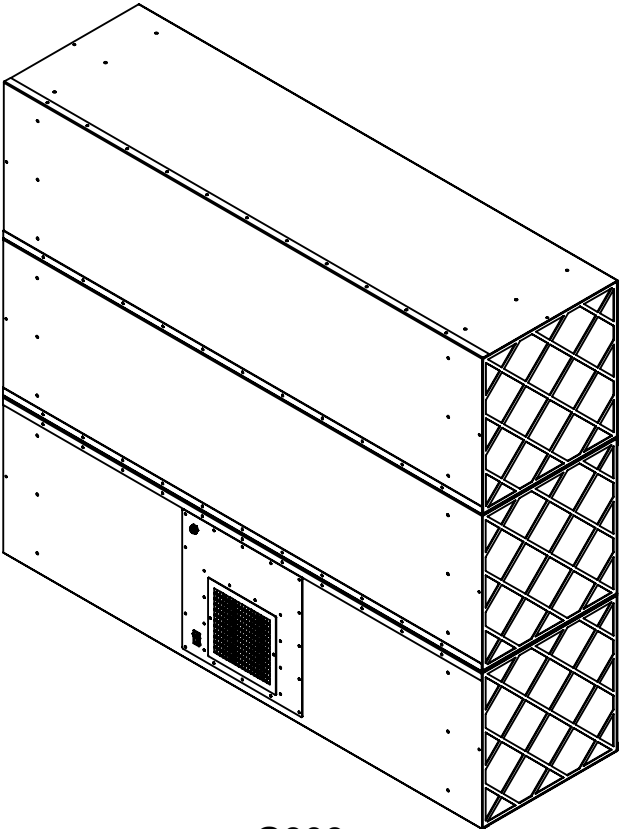
| Model | Airflow (CFM) | Power (HP) | Voltage (V) | FLA (A)        | Fiberglass Bag Filter, Total Filter Area (ft²) | Pleated Pre-Filters, Total Area (ft²) | Air to Cloth Ratio | Number of Filters | Weight (lbs) | H x W x D |
|-------|---------------|------------|-------------|----------------|------------------------------------------------|---------------------------------------|--------------------|-------------------|--------------|-----------|
| G301  | 4000          | 3          | 208-230/460 | 10.6 - 9.6/4.8 | 118                                            | 47                                    | 34:1               | 2                 | 300          | 24x24x85  |
| G302  | 4000          | 3          | 208-230/460 | 10.6 - 9.6/4.8 | 256                                            | 94                                    | 18:1               | 4                 | 450          | 24x48x85  |
| G303  | 4000          | 3          | 208-230/460 | 10.6 - 9.6/4.8 | 394                                            | 141                                   | 11:1               | 6                 | 600          | 24x72x85  |
| G304  | 4000          | 3          | 208-230/460 | 10.6 - 9.6/4.8 | 532                                            | 188                                   | 8:1                | 8                 | 750          | 48x48x85  |



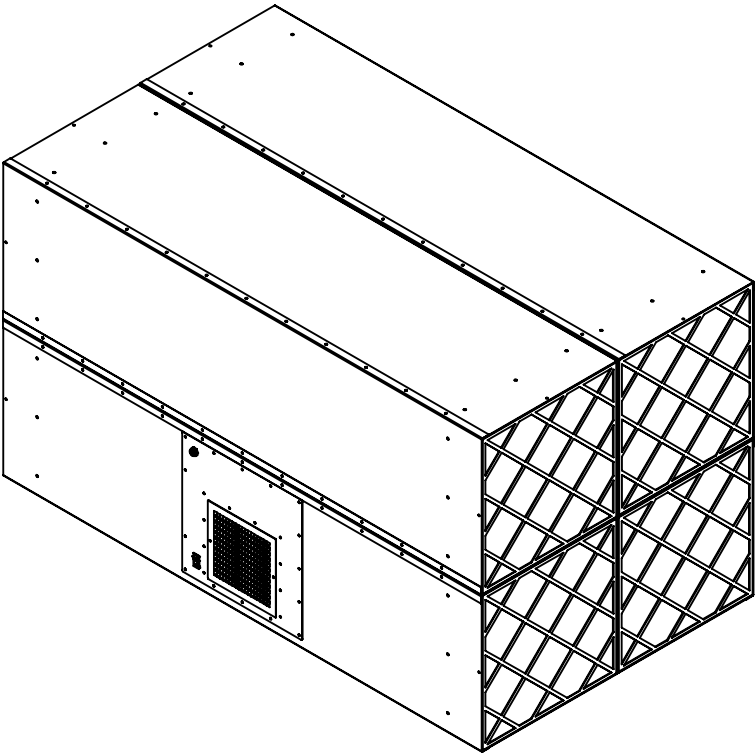
G301



G302



G303



G304

CUSTOMER PO:

CUSTOMER:

PROJECT:

ENGINEER:

SALES REP:

TAGGING:



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Drawn By: David Donskoy

Date: 9/16/2025

Scale: NTS

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Drawing No: R0

Sheet: 3 / 4

File Name: G-Series Free Hanging Unit - Spec Draw

MODELS & OPTIONS

|                          | Part #                    | Description                                                                                                                                 |
|--------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|                          | <u>Main System / Part</u> |                                                                                                                                             |
| <input type="checkbox"/> | _____ G301                | 4000 cfm air cleaner with (2) 4" prefilters, (2) 65% bag filters (65 sq.ft./ea.), and a 3 Hp, 230/460v/3ph/60Hz                             |
| <input type="checkbox"/> | _____ G302                | 4000 cfm air cleaner (Vertical) with (4) 4" prefilters, (4) 65% bag filters (2) 65 sq.ft.,+(2) 76.5 sq.ft. and a 3 Hp, 230/460v/3ph/60Hz    |
| <input type="checkbox"/> | _____ G303                | 4000 cfm air cleaner (Vertical) with (6) 4" prefilters, (6) 65% bag filters (2) 65 sq.ft.,+ (4) 76.5 sq.ft and a 3 Hp, 230/460v/3ph/60Hz    |
| <input type="checkbox"/> | _____ G304                | 4000 cfm air cleaner (2x2 Cabinet) with (8) 4" prefilters, (8) 65% bag filters (2) 65 sq.ft.,+(6) 76.5 sq.ft. and a 3 Hp, 230/460v/3ph/60Hz |

Filter Options (when ordering main unit)

|                          |               |                                                                  |
|--------------------------|---------------|------------------------------------------------------------------|
| <input type="checkbox"/> | _____ G301-2P | 2" Poly filter & 2" Pleat in place of the 4" Pleat for G-301     |
| <input type="checkbox"/> | _____ G301-95 | 95% bag filter in place of standard 65% bag for G-301            |
| <input type="checkbox"/> | _____ G301-SB | (4) Spark Baffle Pre-Filters in place of (2) 4" Pleats for G-301 |
| <input type="checkbox"/> | _____ G302-2P | 2" Poly filter & 2" Pleat in place of the 4" Pleat for G-302     |
| <input type="checkbox"/> | _____ G302-95 | 95% bag filter in place of standard 65% bag for G-302            |
| <input type="checkbox"/> | _____ G302-SB | (4) Spark Baffle Pre-Filters in place of (2) 4" Pleats for G-302 |
| <input type="checkbox"/> | _____ G303-2P | 2" Poly filter & 2" Pleat in place of the 4" Pleat for G-303     |
| <input type="checkbox"/> | _____ G303-95 | 95% bag filter in place of standard 65% bag for G-303            |
| <input type="checkbox"/> | _____ G303-SB | (4) Spark Baffle Pre-Filters in place of (2) 4" Pleats for G-303 |
| <input type="checkbox"/> | _____ G304-2P | 2" Poly filter & 2" Pleat in place of the 4" Pleat for G-304     |
| <input type="checkbox"/> | _____ G304-95 | 95% bag filter in place of standard 65% bag for G-304            |
| <input type="checkbox"/> | _____ G304-SB | (4) Spark Baffle Pre-Filters in place of (2) 4" Pleats for G-304 |

Preventative Maintenance Pressure Gauges (when ordering main unit)

|                          |                 |                                                      |
|--------------------------|-----------------|------------------------------------------------------|
| <input type="checkbox"/> | _____ G30X-PG-3 | 0-3" Magnahelic dial pressure gauge, surface mounted |
|--------------------------|-----------------|------------------------------------------------------|

Misc. Options (when ordering main unit)

|                          |                     |                                                                                                           |
|--------------------------|---------------------|-----------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> | _____ G301-PAINT    | G-301 Painted AFS Nitro Blue Powder Coat (Single Unit)                                                    |
| <input type="checkbox"/> | _____ G302-PAINT    | G-302 Painted AFS Nitro Blue Powder Coat (Single Unit)                                                    |
| <input type="checkbox"/> | _____ G303-PAINT    | G-303 Painted AFS Nitro Blue Powder Coat (Single Unit)                                                    |
| <input type="checkbox"/> | _____ G304-PAINT    | G-304 Painted AFS Nitro Blue Powder Coat (Single Unit)                                                    |
| <input type="checkbox"/> | _____ G30X-MOUNT    | Mount Overload Disconnect to unit for G-300 Series units                                                  |
| <input type="checkbox"/> | _____ G30X-OVERLOAD | Overload Disconnect for G-300 Series units                                                                |
| <input type="checkbox"/> | _____ G30X-SMC-HMI  | Single Motor Control / HMI (CALL FACTORY for additional installation requirements) for G-300 Series units |

Installation Options (when ordering main unit)

|                          |                       |                                            |
|--------------------------|-----------------------|--------------------------------------------|
| <input type="checkbox"/> | _____ G30X-STRUTS     | G-300 Mounting Channels (Single wide unit) |
| <input type="checkbox"/> | _____ G30X-STRUTS-DBL | G-300 Mounting Channels (Double wide unit) |

Silencer Options (when ordering main unit)

|                          |                        |                                              |
|--------------------------|------------------------|----------------------------------------------|
| <input type="checkbox"/> | _____ G30X-S-EXT-GALV  | G-300 Silencer, straight through, Galvanized |
| <input type="checkbox"/> | _____ G30X-S-EXT-PAINT | G-300 Silencer, straight through, Painted    |

Replacement Filters

|                          |                 |                                                                                                                   |
|--------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> | _____ 2AF2-9001 | <b>2" (50mm)</b> Polyester AFTER-filter pad & frame.                                                              |
| <input type="checkbox"/> | _____ 2AF2-9101 | Oil mist louver. (24" x 24" x 2"). : Stage 1 - Prefilter                                                          |
| <input type="checkbox"/> | _____ 2AZ2-0004 | <b>2" (50mm)</b> polyester filter (Pad Only). 2P. (24" x 24" x 2").                                               |
| <input type="checkbox"/> | _____ 7FB6-5122 | 65% Bag Filter - Replacement for F70-C & T-140 (24" x 24" x 22").                                                 |
| <input type="checkbox"/> | _____ 7FB6-5127 | 65% bag filter, 76.5 sq. ft. (24" x 24" x 26") for G-300 Series units                                             |
| <input type="checkbox"/> | _____ 7FB9-0122 | Replacement 95% Bag Filter for units: F70R T-3000, T-3500, T-4500 T-6000, T-7500, & T-140 units (24" x 24" x 22") |
| <input type="checkbox"/> | _____ 7FB9-0127 | 95% bag filter, 76.5 sq. ft. (24" x 24" x 26") for G-300 Series units                                             |
| <input type="checkbox"/> | _____ 7FP3-0102 | <b>2" (50mm)</b> Pleated PRE-filter for units: 200, 202, 203, PAC91, Fan Pack 2 & F-120/122/240/360/480           |
| <input type="checkbox"/> | _____ 7FP3-0105 | 4" pleated filter, 21 sq. ft., MERV 8. (24" x 24" x 4") for G-300 Series units                                    |

| CUSTOMER PO: |                                                                                                                                                               | <b>COLOUR LEGEND</b>                                                                                                                                                                                                                                                                                        |                                        | The device depicted and described hereon embodies proprietary information owned by the manufacturer. All Design, manufacturing, reproduction, sales and patent rights regarding this device or drawing reserved except where explicit right is guaranteed in writing. We reserve the right to make design changes. | Drawn By: <b>David Donskoy</b> |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----|-------------|------|------------------|-------|------------------------|--------|------------------------------|------------------------|--|--|--|
| CUSTOMER:    |                                                                                                                                                                                                                                                   | <table border="1"><thead><tr><th>COLOUR</th><th>MEANING</th></tr></thead><tbody><tr><td>Red</td><td>Part number</td></tr><tr><td>Blue</td><td>Part description</td></tr><tr><td>Green</td><td>Installation by others</td></tr><tr><td>Orange</td><td>Optional product in assembly</td></tr></tbody></table> | COLOUR                                 |                                                                                                                                                                                                                                                                                                                    | MEANING                        | Red | Part number | Blue | Part description | Green | Installation by others | Orange | Optional product in assembly | Date: <b>9/16/2025</b> |  |  |  |
| COLOUR       |                                                                                                                                                                                                                                                   | MEANING                                                                                                                                                                                                                                                                                                     |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| Red          |                                                                                                                                                                                                                                                   | Part number                                                                                                                                                                                                                                                                                                 |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| Blue         |                                                                                                                                                                                                                                                   | Part description                                                                                                                                                                                                                                                                                            |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| Green        | Installation by others                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                             |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| Orange       | Optional product in assembly                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                             |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| PROJECT:     | Scale: <b>NTS</b>                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                             |                                        |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
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| SALES REP:   |                                                                                                                                                                                                                                                   | Drawing No: <b>RO</b>                                                                                                                                                                                                                                                                                       | Sheet: <b>4 / 4</b>                    |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |
| TAGGING:     |                                                                                                                                                                                                                                                   | File Name:                                                                                                                                                                                                                                                                                                  | G-Series Free Hanging Unit - Spec Draw |                                                                                                                                                                                                                                                                                                                    |                                |     |             |      |                  |       |                        |        |                              |                        |  |  |  |