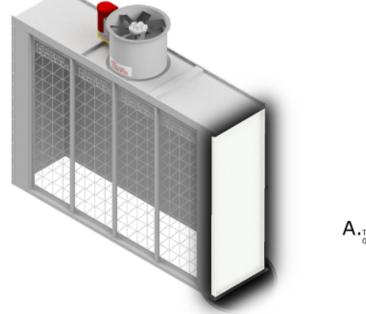


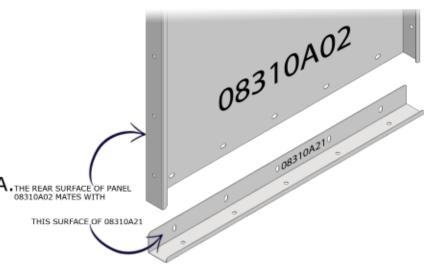


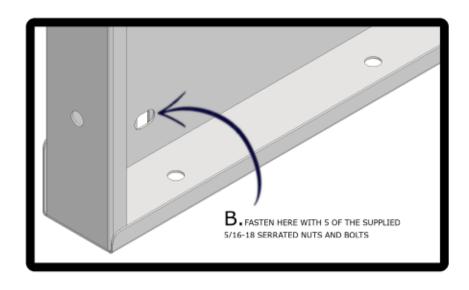
STEP 1:

A. Begin by attaching 4 of the #08310A21 end channels to 2 side wall panels part #08310A02

B. Fasten using the provided 5/16-18 serrated nuts and bolts.

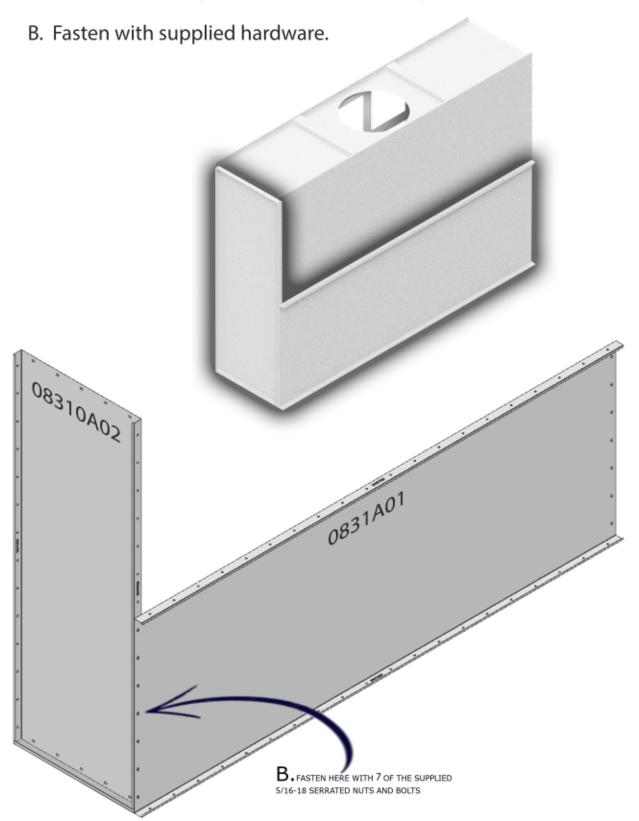








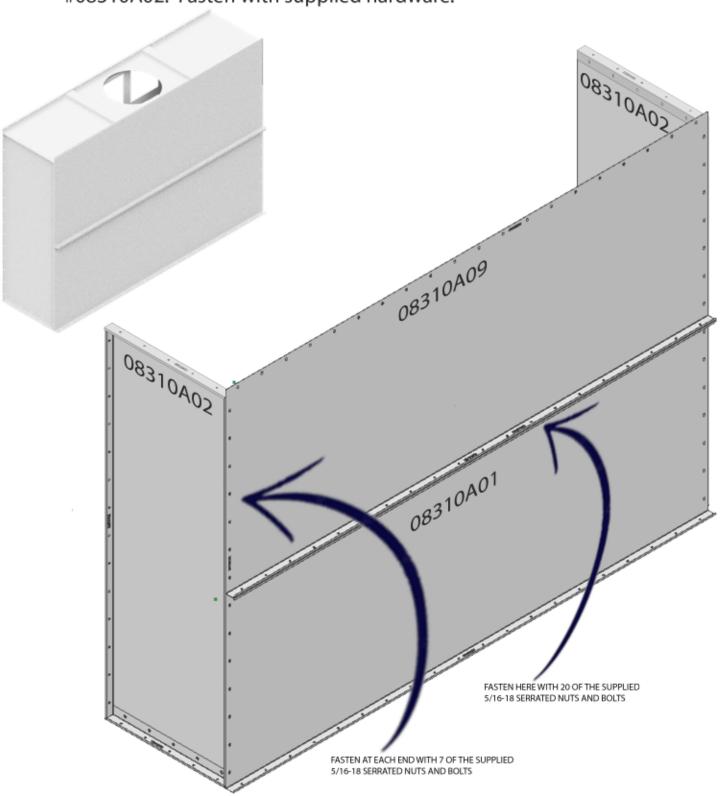
A. Attach side wall panel #08310A02 to rear panel #08310A01





STEP 3:

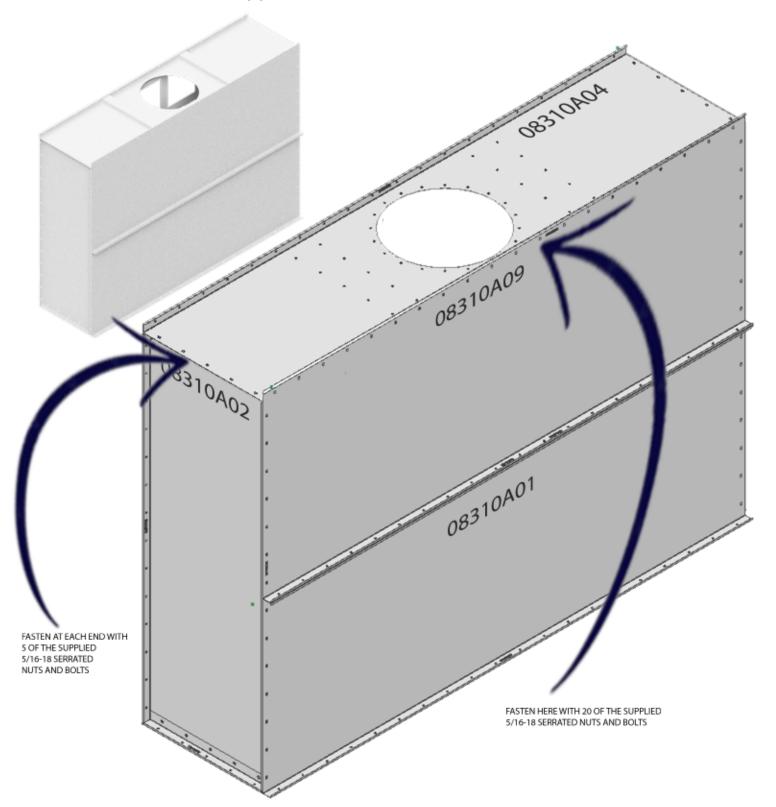
Attach rear panel #08310A09 to rear panel #08310A01 and to side panels #08310A02. Fasten with supplied hardware.





STEP 4:

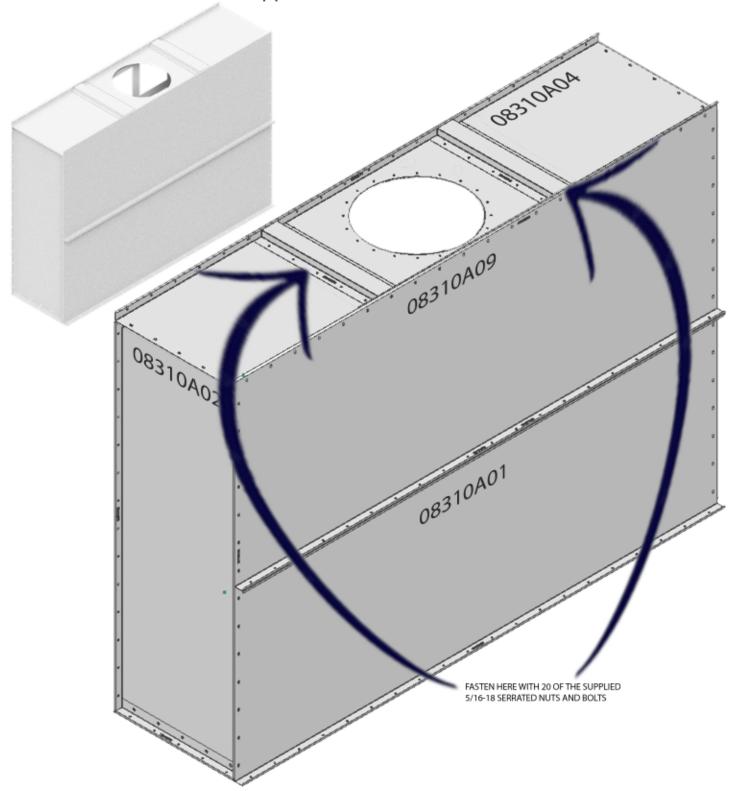
Place top panel #08310A04 on side panels #08310A02. Fasten with supplied hardware.





STEP 5:

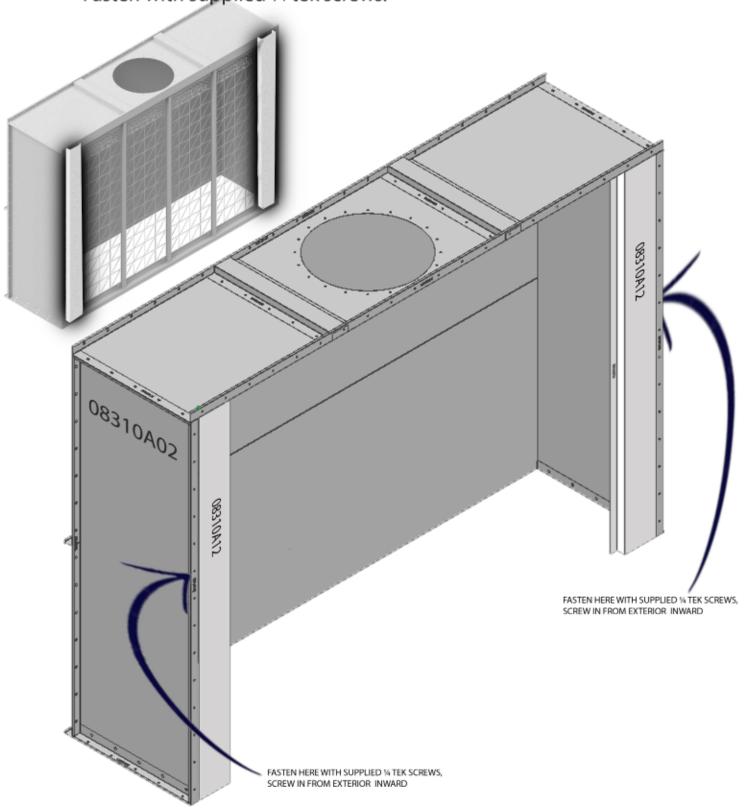
Place braces #08310A08 on top panel #08310A04. Fasten with supplied hardware.





STEP 6:

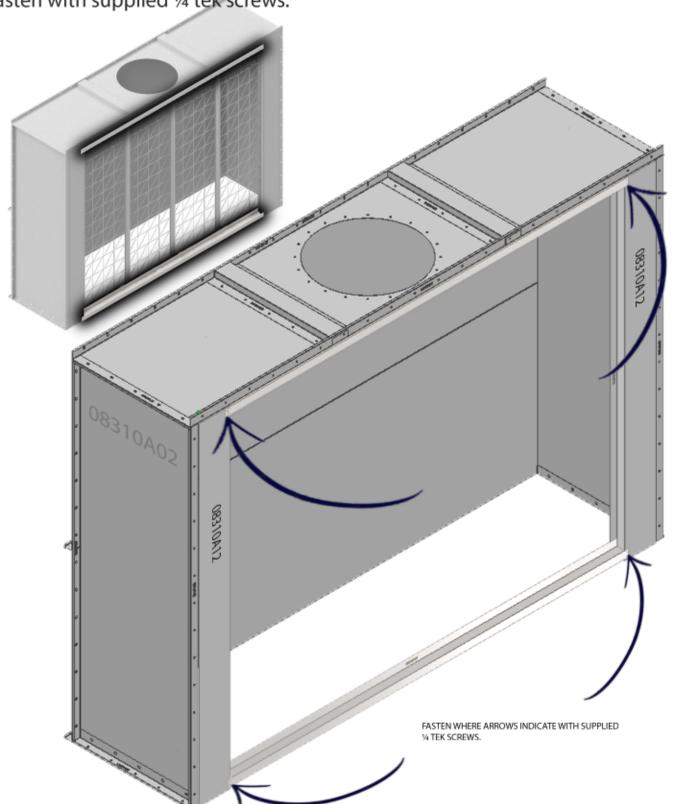
Attach filter frame side panels #08310A12 to wall panels #08310A02. Fasten with supplied $\frac{1}{4}$ tek screws.





STEP 7:

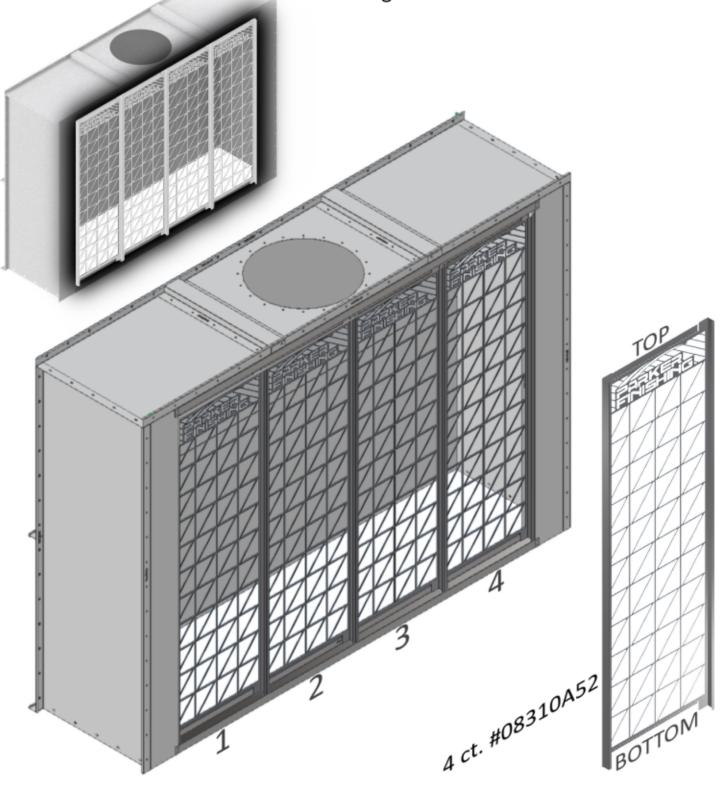
Attach top and bottom filter frame parts #08310A13 to frame side panels #08310A12. Fasten with supplied $\frac{1}{4}$ tek screws.





STEP 8:

Install the 4 parts #08310A52 to top and bottom frame parts #08310A13 using only the built-in tabs. These panels are easily removable to allow access to the fan for servicing.





FINAL STEPS

- Place the wire filter holding grids into each 20x20 opening with prong facing the operator.
- Attach the 20x20x2 fiberglass paint arrestor by pushing the prong thru
 the colored backing
- Install Dwyer mark II manometer within 24 inches of the filter wall and visible to the operator for daily checks.
- Anchor exhaust wall to concrete floor using appropriate anchors. *Anchors are not supplied by PF*
- Place 24" diameter exhaust fan on top of exhaust wall and secure with provided 5/16-18 serrated nuts and bolts.
- Apply grease to the SKS bearings in the Axial Fan 4 times per year.

UNIT MUST BE DUCTED OUTSIDE; DUCTWORK IS NOT INCLUDED UNLESS PURCHASED SEPARATLEY.

Your electrician should supply you with a disconnect and switch for operating the exhaust fan.

It is the responsibility of the end user of this product to install it according to NFPA 33 and OSHA guidelines for spray booths.

Any questions or concerns please call CNC PRODUCTS INC. at 269-684-5500