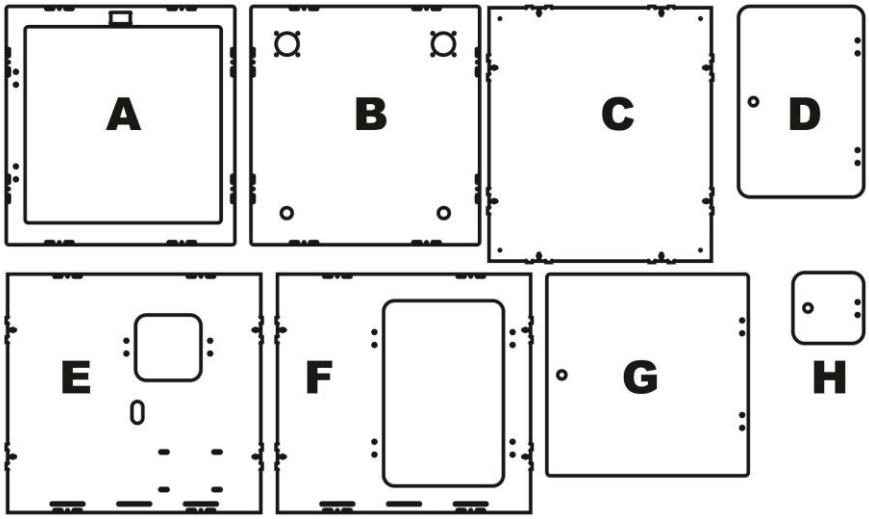
Pulse Enclosure



Included Hardware:

1 Part A Front Panel	1 Part G Front Door	8 M3-10 Bolts
1 Part B Rear Panel	1 Part H Small Side Door	24 M3-20 Bolts
2 Part C Top/Bottom Panel	2 Part I Exhaust Port Cover	34 M3 Square Nuts
1 Part D Large Side Door	5 Hinges	1 Temp Sensor
1 Part E Left Side Panel	20 M6-16 Bolts	5 Part J Hinge Spacers
1 Part F Right Side Panel	20 M6 Nuts	

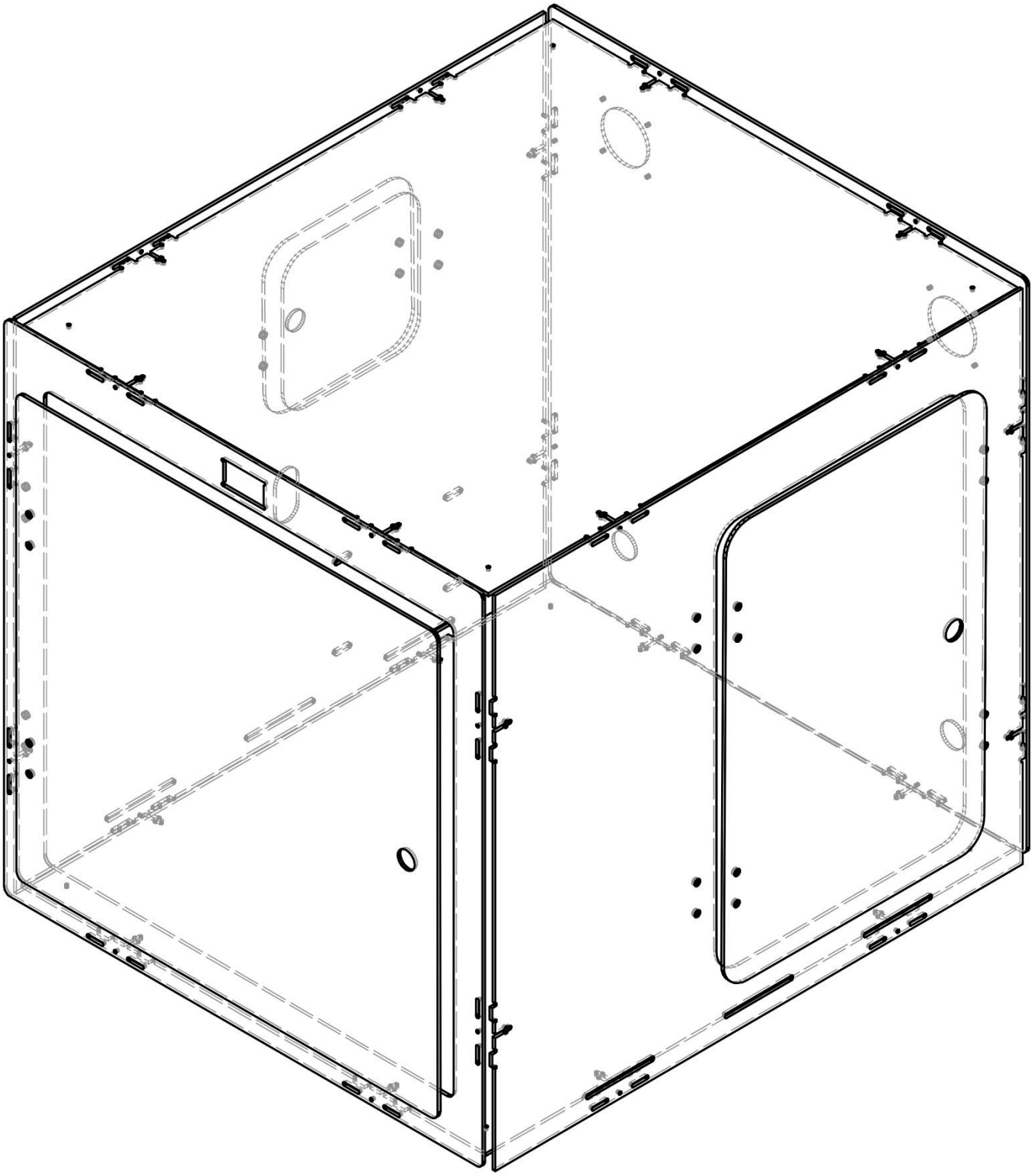
::WARNING::

Do not over tighten the screws in the enclosure. *Tighten them just enough to hold without moving around. You can damage the Acrylic or ACM easily by over tightening. If you do damage a panel contact your reseller for replacements at a discounted rate.*

Remove protective covering before assembly

1. The panels can be attached with the included M3-20 bolts and M3 square nuts.
    a. *Tip: Use a piece of blue painted tape to hold the nut in place makes assembly much easier.*
2. The 4 slots on the lower left side allow you to use zip ties to hold the power supply in place if you desire.

Assembly Instructions:

1. Start by attaching the bottom Part C to the left side Part E and rear panel Part B.
    a. The left side Part E has the small door opening oriented towards the rear top. The rear panel Part B has the two small 1” holes towards the bottom.
2. Install top Part C then the right panel Part F with the large door opening towards the rear.
3. Install the front panel Part A.
    a. Note the two sets of larger holes that the M6 bolts fit into. You can reverse the panel to change the direction of the door opening.
4. Attach the hinges to the frame with a Part J between each hinge and the panel to offset the door from the front of the frame and then attach the acrylic door to the hinges. Repeat this for the left side door Part H and right side door part D and front door part G.
5. Place your printer inside the enclosure. It might be a tight fit so you may need to angle the printer slightly to get it inside.
6. Make sure that your printer bed has enough clearance going from front to back while moving.
7. Insert the Temp sensor into the front panel in the small rectangular hole on the front top.

NOTE:
Do not use Windex or household cleaners to clear Acrylic.
Use dish soap or hand wash and do not scrub or use any abrasives.