Prusa / Ender3 Enclosure

Included Hardware:

1	Part A	Front Panel	4	Part G	Access Panel	8	M6 Nuts
1	Part B	Back Panel	1	Part H	MMU Panel	24	M3-10 Bolts
2	Part C	Side Panel	3	Part I	Exhaust Cover	24	M3-20 Bolts
1	Part D	Top Panel	2	Part J	Hinge Spacers	48	M3 Square Nuts
1	Part E	Bottom Panel	2	Hinges		1	Temp Sensor
1	Part F	Door	8	M6-16 Bolts			

Remove the protective covering before assembling the all pieces.

1. The panels can be attached with the included M3-20 bolts and M3 square nuts.
    a. Tip: If you put a piece of blue painted tape on one side to hold the nut in place it makes assembly much easier.
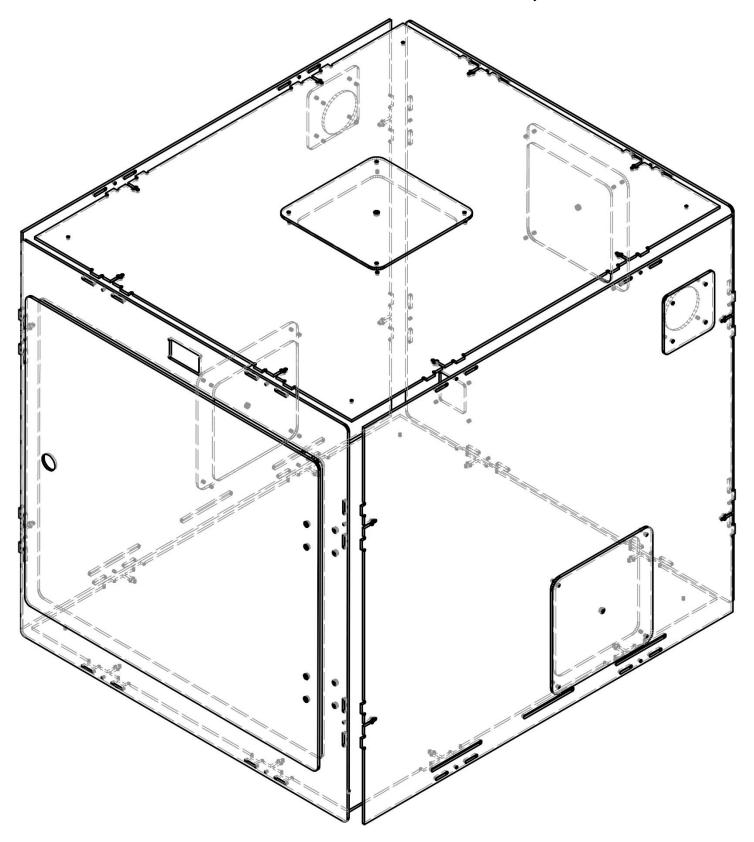
Assembly Instructions:
1. Start by attaching the bottom Part E to the Side Panel Part C and Rear Panel Part B.
    a. The side panel Part C has the round 2 inch hole oriented towards the rear top. The Rear panel part B is reversible to put the power cord access on left or right side.
2. Install the Top panel Part D followed by the remaining side panel Part C.
    a. The side panel Part C has the round 2 inch hole oriented towards the rear top.
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 I between each hinge and the panel to offset the door from the front of the frame and then attach the acrylic door Part F to the hinges.
5. Use the M3-10 Nuts and bolts to cover the access holes and exhaust holes as needed with parts G and parts I. Part H is for a Prusa Printer with MMU to allow multiple filament access.
6. Insert the Temp sensor into the front panel in the small rectangular hole on the front top.
7. Put your printer inside the enclosure and double check that your placement allows free movement for the bed while moving from front to back.

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.