What is claimed is:

1. A frame structure for a cabinet enclosure, comprising:

a front frame assembly having a front pillar, with the front pillar having a front frame fastening surface;

a rear frame assembly having a rear pillar, with the rear pillar having a rear frame fastening surface;

a side brace member having a beam that has a front end edge and a rear end edge, with a connecting bracket provided adjacent each of the front end edge and the rear end edge, the connecting bracket having a brace fastening surface with a fastening member provided on the brace fastening surface;

a first connector that connects the front frame fastening surface to the brace fastening surface adjacent the front end edge;

a second connector that connects the rear frame fastening surface to the brace fastening surface adjacent the rear end edge; and

wherein the brace fastening surface on each connecting bracket is spaced from the front end edge or the rear end edge so that the brace fastening surface for each connecting bracket is spaced from the corresponding front frame fastening surface and rear frame fastening surface.

2. The frame structure of claim 1, wherein:

the front frame assembly also includes a frame mounting surface that is oriented at ninety degrees from the front frame fastening surface, and a retaining member is provided on the frame mounting surface;

each connecting bracket has a bracket mounting surface that is oriented at ninety degrees from the brace fastening surface, and a slot is provided on the bracket mounting surface; and

wherein the retaining member is received inside the slot.

3. The frame structure of claim 1, wherein:

the rear frame assembly also includes a frame mounting surface that is oriented at ninety degrees from the rear frame fastening surface, and a retaining member is provided on the frame mounting surface;

each connecting bracket has a bracket mounting surface that is oriented at ninety degrees from the brace fastening surface, and a slot is provided on the bracket mounting surface; and

wherein the retaining member is received inside the slot.

4. The frame structure of claim 1, wherein each pillar is formed by bending a metal plate to form multiple surfaces, each pillar having at least one recessed surface facing outwardly away from the frame, with each recessed surface having two adjacent raised surfaces.

5. The frame structure of claim 1, wherein the beam of the side brace member comprises a vertical surface and a flange surface extending by ninety degrees from the vertical surface to define a recessed attachment area, the frame structure further including a side panel that is removably connected to the side brace member, with the side panel having a side edge that is received in the recessed attachment area.

6. The frame structure of claim 5, wherein the vertical surface has slots, and the side panel has a latch that is removably inserted into one of the slots.