



Specification guidelines for GL300E2432, GL480E2432, and GL600E2432

The enclosure must be Great Lakes product model #GL300E2432, GL480E2432 or GL600E2432

The enclosure shall be UL listed to UL60950-1 (Standard for Information Technology and Communications Equipment, Cabinet, Enclosure and Rack Systems.) and also shall be 19" EIA 310-D compliant.

Overall dimensions of enclosure shall be 30", 48" or 60"H with width of 24" and a depth of 32". Enclosure shall be made out of a minimum of 16-gauge cold rolled steel.

Enclosure shall have front and rear doors with lockable swing handles. Doors to be field reversible without additional hardware. All doors and sides to be gasketed w/ neoprene foam and have a #10-32 x 1/2 copper ground stud. Top panel shall be removable with horseshoe knockouts. Side panels shall have quick release latches and be locking.

Mounting rails shall be fully adjustable universal (M6) with RMU markings.

Rails shall be #12 Ga. Powder-coated and have round cable pass through holes with cable management tie down slots both vertical and horizontal.

Bottom of enclosure shall have two (2) #10-32 x 1/2 copper ground studs plus four (4) 3/4" thru holes for bolting to floor and provision for casters and or leveling glides. Floor access opening shall be 11.50"W x 14.75"D with #10-32 blind treaded inserts for optional bottom panels.

Manufacturer shall ship enclosure assembled including accessories like shelves & power strips.

Manufacturer shall be ISO 9001:2000 Registered.