

## SPECIFICATION GUIDELINE FOR 15WM Wall Mount Part numbers:

GL15WM - 15.38"H x 22.25"W x 17.66"D with plexi door GL15WMS- 15.38"H x 22.25"W x 17.66"D with solid door

## General

Part number shall be BS2-15WM for the wall mount with plexi front door and BS2-15WMS for the wall mount with a solid front door.

The wall mount enclosure must be UL listed to UL60950-1 (Standard for Information Technology and Communications Equipment, Cabinet, Enclosure and Rack Systems.) Dimensions shall be 15.38"H x 22.25"W x 17.66"D. Top and/or bottom set up to accept fan kit that includes a 75 CFM fan with guards & power cord. Black powder coat finish on 20-gauge steel. Manufacturer must be ISO 9001:2008 registered.

**Rack Mounting:** The base unit must have one (1) pair of 19" rack mount rails that are tapped #10-32. Rails shall be adjustable front to rear without using tools. Back panel shall have a "spare" one (1) RMU option standard.

**Wall Mounting:** Easy wall mount shall allow one person installation. Back panel shall be mounted to the wall before main body is attached using keyholes for 5/16" hardware. Mounting 16" on center. Main body to attach using easy hook design with tamper resistant screws. Manufacturer to supply screw bit.

**Cable Access:** Back panel allows connections of conduit and pulling of cables before main body is mounted. Back panel accept  $\frac{1}{2}$ ",  $\frac{3}{4}$ ", 1" and 1  $\frac{1}{2}$ " nominal conduit sizes.

**Doors:** Wall mount shall be reversible and allow doors to swing left or right. Doors to be plexi-glass or solid and must be able to swing 180 degrees. All doors are able to be locked. Base unit must have gasketing for the doors.

**Sides**: Sides of center section to have venting slots on top and bottom

**Grounding**: Back panel to have #10-32 ground studs as easy connection point.

Power Strips: All 19" rack mounted power strips to be installed on the rails before shipping.

Fans: One (1) or two (2) low profile 75 CFM fans to be installed in cabinet. (When ordered)

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