



Product Specification Sheet



APS044

Rev. 2 - 03/2011



IH151N
U.L. Listed Equipment Cabinet

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The central equipment cabinet(s) shall be Alpha Communications®/Tektone model IH151N. Cabinet(s) shall be surface mounted and shall be used to protect the system amplifier/power supply unit(s). When used with a U.L. listed nurse-call or similar health-care system, cabinet shall be U.L. Listed (1069), to the latest revision. In certain applications, the system transformer(s) may also be housed within the IH151N cabinet.

Contractor shall install the cabinet in a suitable indoor environment, away from any extremes of temperature, humidity, dirt, noxious gases or fumes, electrical interference, water, vermin, etc.

Contractor shall observe all local and national electrical codes.

IH151N U.L. LISTED EQUIPMENT CABINET

The Alpha Communications® IH151N is designed to house and protect system amplifier, power supplies, and transformers from damage due to vandalism, or other job-site conditions. It is also used to protect the system wiring splices and connections from accidental damage by non-authorized personnel.

These equipment cabinets surface mount right onto the wall, and have electrical knock-outs (KO's) on four (sides) for easy tubing connections. A 7 inch (178mm) long welded piano hinge assures positive door cover opening and closing.

The cabinet cover can be secured by two (2) security screws (supplied by the customer). For higher security applications, the IH151N cabinets feature a front knockout (KO) for an optional lock (to be supplied by the customer). The IH151N is finished in a beige color enamel painted finish over heavy-duty steel.

When used with a U.L. listed nurse-call or similar health-care system, the IH151N is U.L. listed (1069), to the latest revision.

FEATURES

- Easy Surface Wall Installation
- U.L. Listed 1069 (latest revision) for Nurse-Call Use
- Heavy Duty Steel Construction
- Beige Enamel Painted Finish
- Easily secures with two (2) Customer Supplied Screws
- Knock-out (KO) for Optional Customer Supplied Lock
- Accepts a Variety of Amplifiers, Power Supplies and Transformers

SPECIFICATIONS

Dimensions: All IH151N cabinets are 11.50"W (293mm) x 11.75"H (299mm) x 3.63"D (93mm). All dimensions shown are outside dimensions.

Finish: Beige Enamel painted finish.

Knockouts: Five (5) total on four (4) sides. One (1) on front cabinet cover, for optional installation of customer supplied lock assembly.

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.