

## SIZE P CABINET

MODEL EL712

### Specifications

#### Enclosure:

1. Completely fabricated from .125" thick type 5052-H32 Vinyl-coated, mill-finished aluminum utilizing intermittently welded construction, subsequently weatherproofed with silicone sealant.

2. Internal attaching components include (6) adjustable "C" mounting channels (3 per side) and (3) slotted rails on rear wall for attaching equipment panels.

3. The door opening is single-flanged on the sides and bottom, and double-flanged on top to prevent water drops when the door is open. The opening also includes a mount for two door-operated switches when required.

4. Thermoconvection air ventilation system utilized with provisions for mounting fan for forced-air cooling. Exhaust outlet openings are provided under the roof overhang when required.

5. All internal and external hardware utilizes non-corrosive material.

6. Adjustable 3/8" diameter stainless steel door stop can be latched in various positions.

7. (2) shelves included.

#### Door:

1. Provided with three-point locking mechanism.

2. 3/4" diameter stainless steel inward-turning handle with provisions for padlocking.

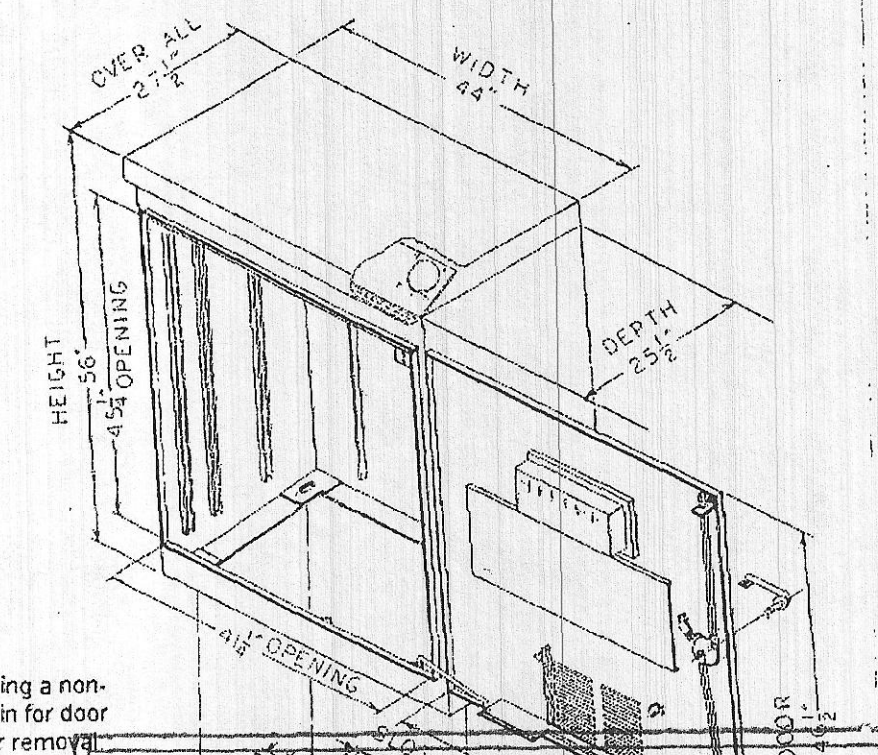
3. Main Door lock - industrial standard pin tumbler lock with #2 key.

4. Louvered inlet with filter to prevent dirt from entering with air flow.

5. Closed-cell neoprene door seal gasket used.

6. Heavy gauge aluminum continuous hinge utilizing a non-removable 3/16" diameter stainless steel hinge pin for door support, carriage bolted in place, for ease of door removal.

7. A 2" deep, fabricated switch compartment is included with a standard "police" lock and a 14-gauge stainless steel continuous hing with a 3/32" diameter hinge pin riveted in place. Compartment is mounted flush to the door.



**OCEAN STATE SIGNAL CO.**  
27 Thruway Blvd  
Smithfield, RI 02917  
(401)-231-6780 • fax: (401)-231-4390  
www.oceanstatesignal.com

**SHOP DRAWING REVIEW**

☒ REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

☐ REJECTED ☐ REVISE AND RESUBMIT ☐ FURNISH AS CORRECTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

**VHB** Venasse Hangen Brustlin, Inc.  
Transportation Land Development  
Environmental Services  
101 Walnut Street, P.O. Box 9151  
Watertown, MA 02471 617.924.1770

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