



July 11, 2001

DN-5063 • A-190

CAB-M Series Marine Enclosures

Section: Intelligent Fire Alarm Control Panels

APPLICATIONS

NOTIFIER marine cabinets are designed to house the AFP-200, AFP1010, or AM2020, in marine shipboard environments where dirt, dust, oil, water or other contaminants are present. Smooth, blended surfaces and an attractive finish complement the NOTIFIER fire alarm control panel.

CONSTRUCTION

- 16-gauge steel backbox with integral trough offset.
- 14-gauge steel door, all welds ground smooth.
- 90° opening door with zero clearance; 180° opening with full clearance.
- Compression stops maintain optimum gasket performance.
- Removable doors with zinc diecast hinges.
- Backbox and door ground studs provide positive ground.
- Slotted quarter-turn oil-tight latch and key lock.
- Includes LEXAN® window allowing full view of control panel display with door closed.
- Includes panel mounting plate pre-drilled for NOTIFIER control panel mounting.
- Backbox and door to be painted gray polyester powder inside and out over phosphatized surfaces.

INDUSTRY STANDARDS

- NEMA Type 4
- UL 508 Type 4
- E.I.A. RS-310-C
- CSA Type 4
- TUV-IEC 529, IP55
- For Lloyd's Register and U.S. Coast Guard certificate numbers, refer to control panel data sheets.

PRODUCT LINE INFORMATION

Model Number	Door & Backbox Gauge	Enclosure Size	Panel Mounting Plate (included with CAB-AM/-BM)
CAB-AM	14 door, 6 backbox	24" x 30" x 8" (610 x 762 x 203 mm)	28.2" x 22.2" (716 x 564 mm)
PL-AM	Panel mounting plate: for use with SBB-A3 or AFP-200 , required replacement/retrofit part.		28.2" x 22.2" (716 x 564 mm)
CAB-BM	14 door, 6 backbox	36" x 30" x 8" (914 x 762 x 203 mm)	34.2" x 28.2" (869 x 716 mm)
PL-BM	Panel mounting plate: for use with SBB-B3 , required replacement/retrofit part.		34.2" x 28.2" (869 x 716 mm)

U.S. Coast Guard

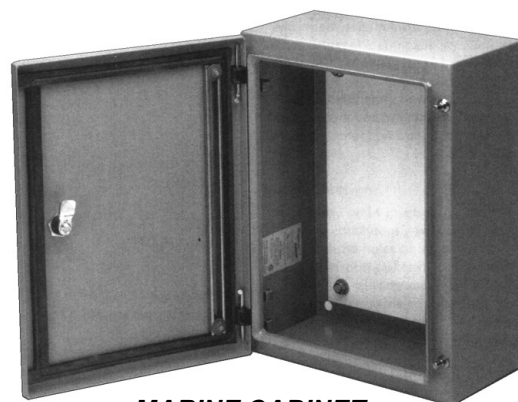
161.002/23/1
(AFP-200 –CAB-AM)

161.002/27/1
(AM2020/AFP1010 –
CAB-AM, CAB-BM)



93/00140
(AM2020/AFP1010 –
CAB-AM, CAB-BM)

94/00004
(AFP200 –CAB-AM)



MARINE CABINET
shown without transparent window

INSTALLATION

The CAB-AM is designed to house the AFP-200 or the SBB-A3 (AM2020 or AFP1010 systems) backbox. The CAB-BM is designed to house the SBB-B3 (AM2020 or AFP1010 systems) backbox. For information on the AM2020/AFP1010 SBB boxes, which mount in the CAB-M Series, see data sheet DN-3549.

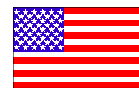
LEXAN® is a registered trademark of GE Plastics, a subsidiary of General Electric Company.

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact **NOTIFIER**. Phone: (203) 484-7161 FAX: (203) 484-7118

**NOTIFIER®**

12 Clintonville Road, Northford, Connecticut 06472

ISO 9001
CERTIFIED
ENGINEERING & MANUFACTURING



Made in the U.S.A.