



April 10, 2000

DN-3233 • B-170

CAB-AA Cabinet for System 5000

Section: Conventional Fire Alarm Control Panels

GENERAL

The CAB-AA is a small cabinet for the NOTIFIER System 5000. It is designed to house the CPU-5000 plus any two System 5000 modules, such as IZM-8, ICM-4, CRM-4, TCM-2, TCM-4, or AIM-200. It also houses the control panel's power supply.

FEATURES

- Small size. Mounts between 16" (40.64 cm) center-to-center studs.
- 16 conventional zone capacity.
- 396 intelligent point capacity.
- Mounting for integral power supply, charger and batteries.
- Removable slip-hinge door with key lock.
- LEXAN® viewing window.
- Steel construction with convenient knockouts.
- Dead-front dress panel option.
- Semi-flush trim ring option.

CABINET DIMENSIONS

Backbox: 14-1/2" (36.83 cm) wide x 17" (43.18 cm) high x 5" (12.70 cm) deep.

Door: 14-3/4" (37.465 cm) wide x 17-1/4" (43.815 cm) high.

APPLICATIONS

The CAB-AA must be ordered separately with the BE-5000AA base equipment package. This includes an MPS-24B power supply PCA which includes 2.0 amperes of RMS regulated power for notification appliances or solenoids. 6.0 amperes of additional filtered power is available with the APS-6R option.

Choose any two standard System 5000 modules to complete the package (IZM, ICM, CRM, TCM, and/or AIM). The appropriate expander module may also be ordered (IZE, ICE, or CRE).

The CAB-AA has mounting space for **ONE** of the following options: APS-6R, NIB-96, or ARM-4. If the APS-6R is added, the right-hand module may not include an expander board.

The CAB-AA System 5000 is also compatible with the LDM, ACM, or AFM EIA-485 serial annunciators at a remote location, and may mount the LCD-80 in one module position.

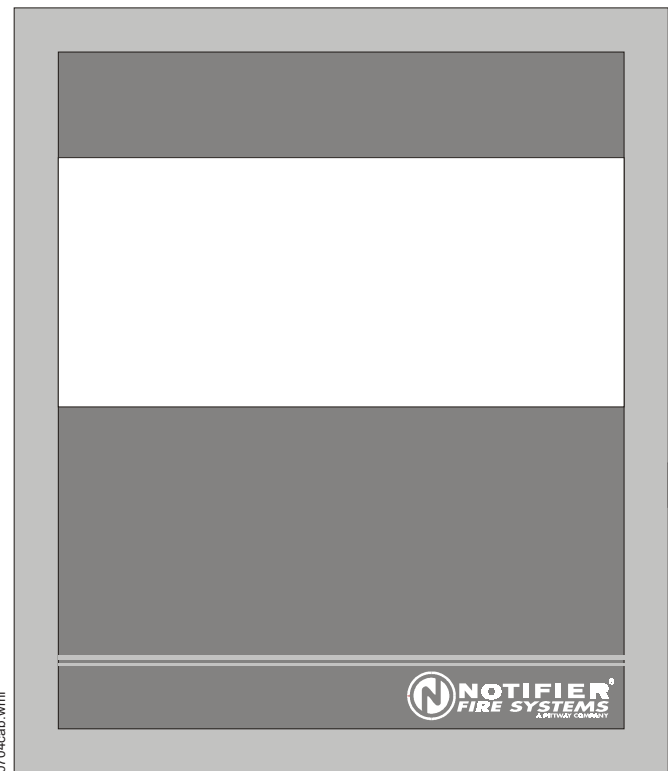
LEXAN® is a registered trademark of GE Plastics, a subsidiary or General Electric Company.



California
State Fire
Marshal

7165-0028:144
7170-0028:154

MEA
290-91-E



CAB-AA Cabinet Front Door

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® One Fire-Lite Place, Northford, Connecticut 06472

ISO 9001
CERTIFIED
ENGINEERING & MANUFACTURING



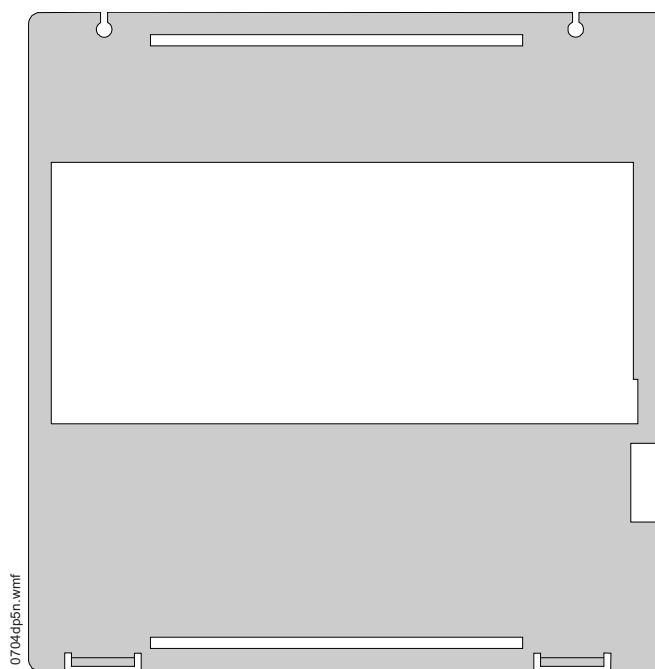
Made in the U.S.A.

PRODUCT LINE INFORMATION

<i>Model</i>	<i>Description</i>
CAB-AA	Backbox, door, lock, and keys; color: NOTIFIER gray.
CAB-AAR	Red version of CAB-AA.
BE-5000AA	Special version of BE-5000 with power supply. Includes CPU-5000, MPS-24BPCA, transformer, cables, hardware, and manuals.
DP-AA	Inner dress panel. Order if full dead-front is desired when door is open.
TR-500	Semi-flush trim ring.
TR-500R	Red version of TR-500.
APS-6R	Auxiliary power supply. Increases Notification Appliance power capacity to a total of 8.0 amperes.
NIB-96	Network interface board.
ARM-4	Auxiliary relay module.
PS-1270	Battery, 12 V, 7.0 AH (<i>order two</i>).
PS-12120	Battery, 12 V, 12 AH (<i>order two</i>).

AGENCY LISTINGS AND APPROVALS

See the first page of this catalog sheet for listing agencies and file numbers. These listings and approvals apply to the basic System 5000 control panel. In some cases, certain modules may not be listed by certain approval agencies, or listing may be pending. Consult factory for latest listing status.



DP-AA Inner Dress Panel