NOTIFIER® by Honeywell

Product Bulletin

Seismic Certification Achieved

NOTIFIER is pleased to announce that we have achieved International Building Code (IBC) seismic certification on the ONYX® series and FireWarden® series fire alarm control panels. The IBC requires that life safety equipment continue to operate after a seismic event. Seismic certification is governed by International Building Code (IBC), developed by the International Code Council (ICC), and can be a competitive advantage.

Seismic certification is required in many applications worldwide and is determined by the Seismic Design and Occupancy Categories assigned to a facility (please refer to the Seismic Design Category Reference Map for the U.S.). NOTIFIER® has made it possible for you and your customers to comply with seismic requirements of IBC and eliminate testing the equipment on a project by project basis.

At a minimum, IBC seismic certification and installation details are required for the following essential facilities in specific geographic regions of the country:

- Hospitals and other healthcare facilities
- Fire, rescue and police stations
- Designated earthquake, hurricane or other emergency shelters
- 911 communication, data switching, and operation centers
- Most power generating stations and other public utility facilities
- Structures containing highly toxic materials
- Buildings and structures with critical national defense functions
- Most water treatment facilities
- Aviation control towers, air traffic control centers, emergency aircraft hangers and some terminal buildings

Applications that need seismic certification require kits that include specific enclosure mounting instructions and battery brackets (for Power Sonic batteries only). The seismic kits are specific for the enclosure that is being installed and are listed below:

Part Number	Description
SEISKIT-CAB	Seismic kit for the CAB-4 series cabinets. Includes battery bracket for two 26AH batteries.
SEISKIT-320/B26	Seismic kit for the NFS-320 and BB-26. Includes battery bracket for two 26AH batteries.
SEISKIT-BB100	Seismic kit for the BB-100 and BB-200. Includes battery bracket for two 100AH batteries. Two kits are required for the BB-200.
SEISKIT-DAA	Seismic kit for the DAX, DAA, and DAA2 series amplifiers. Includes battery bracket for two 12AH batteries.
SEISKIT-LBB	Seismic kit for the NFS-LBB. Includes battery bracket for two 55AH batteries.
SEISKIT-BB25	Seismic kit for the BB-25. Includes battery bracket for two 26AH batteries.
SEISKIT-PS/2/4	Seismic kit for the FCPS-24S6/8, CAB-PS1, SFP-2402 and SFP-2404. Includes battery bracket for two 7AH or 12AH batteries.
SEISKIT-COMMENC	Seismic kit for the SFP-5UD, SFP-10UD, FireWarden 50,

	FireWarden 100-2, RP-2001, and RP-2002. Includes battery bracket for two 7AH, 12AH, or 18AH batteries.
SEISKIT-2550	Seismic kit for the FireVoice 25/50 series. Includes battery bracket for two 7AH, 12AH, or 18AH batteries.
SEISKIT-BB17	Seismic kit for the BB-17. Includes battery bracket for two 18AH batteries.

More Information

For more details on seismic certification, refer to the Seismic webinar and the Certificate of Compliance on magni-fire.com. These resources are available to assist you with discussing seismic certification with A&Es and AHJs in your market. In addition, refer to the seismic documentation on magni-fire.com for battery brackets, cabinet installation procedures, and other seismic requirements.

Certification

For certification information in the healthcare market in California or any facility under the jurisdiction of the California Office of Statewide Health Planning and Development (OSHPD), please view the OSP Preapproval document on magni-fire.com, or the OSHPD website.

Questions

Please contact NOTIFIER Technical Services if you have any technical questions regarding this notice, Customer Service with ordering questions, and Dan Corbett (Product Manager, Current Products) with product questions.