



U. S. Department of Homeland Security
United States Coast Guard
Certificate of Approval

Coast Guard Approval Number: 164.139/8/0

Expires: 29 March 2015

FIRE DAMPERS

NAILOR INDUSTRIES INC.
4714 Winfield Road
Houston TX 77039

A-Class Fire Dampers, Model 1201 MDG (Galvanized) and Model 1201 MDS (Stainless), tested and approved in accordance with the IMO FTP Code Annex 1, Part 3.

Dampers approved for use in ducts penetrating Class A-0/A-15/A-30/A-60 bulkheads or decks. Damper and ventilation penetration must be insulated to the same criteria as the division penetrated. Maximum size is 1830 mm X 915 mm, double ganged. Minimum size is 200 mm X 200 mm. Approved actuators for direct mounting are fusible link, Honeywell Series MSXXXXF electric, and Siemens Power Controls Nos. 3 and 4 pneumatic. May use any electric, pneumatic or manual actuator mounted with 2 inch stand-off bracket.

Identifying Data: SwRI Test report No. 01.10933.01.701 dated February 2005. SwRI Engineering evaluation dated January 27, 2006. USCG letters dated March 29, 2005 and March 21, 2006.

Follow-up Program: SwRI.

Factory Locations: Houston TX.

Sleeve length shall be between 8 and 24 inches. Sleeves are to be at least 16 USSG thickness. Flange width may be between 1 and 3 inches, but the mounting bolts shall be no more than 2 inches away from the damper sleeve. Fusible link may be either 165 F or 212 F.

Extends previous certificate dated March 21, 2006.



1408/10

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and issue a Declaration of Conformity as allowed by the Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 2004. Item complies with requirements of Annex A.1, Item No. A.1/3.22 of the directive.

*** END ***

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 29th DAY OF
MARCH 2010, AT WASHINGTON D.C.

K. J. HEINZ
K. J. HEINZ
Chief, Lifesaving and Fire Safety Division
BY DIRECTION OF THE COMMANDANT