

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 3240-1004:118 Page 1 of 1

CATEGORY: Duct Smoke Detector Housing/Base

LISTEE: Air Products and Controls Inc., 1749 East Highwood, Pontiac, MI 48340
Contact: Richard Steele (248) 332-3900 FAX (248) 332-8807

DESIGN: Models HS-100-N ionization and HS-100-P photoelectric 4-wire duct smoke detectors. Model HS-100-N is for use with listed Apollo Model 55000-225 (CSFM Listing No. 7271-1394:110) and Model HS-100-P is for use with listed Apollo Model 55000-328 (CSFM Listing No. 7272-1394:111) Detector Head. Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instruction, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number date code and UL label.

APPROVAL: Listed as duct detectors for use with separately listed compatible fire alarm control units when installed in HVAC systems with air velocity between 0 and 3000 ft./min.

12-21-2006 jw



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 4, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**
Fire Engineering Division