



Certificate of Compliance

Model IHP Pre-Engineered, Automatic Indirect
Carbon Dioxide Detection and Extinguishing Systems

Model	Agent Weight lb (kg)	Protected Volume ¹ ft ³ (m ³)
IHP-500	5 (2.3)	Up to 70 (Up to 2.0)
IHP-1000	10 (4.5)	71 – 140 (2.0 – 4.0)
IHP-2000	20 (9.1)	141 – 300 ² (4.0 – 8.5)

¹ Carbon dioxide design concentration of 34 percent at maximum protected volume.

² At least one dimension (length, width, or height) must not exceed 2 ft (0.6 m).

Systems must be installed in accordance with Firetrace International Manual P/N 800024, April 2007. A complete description of these systems is included in the latest edition of the FM Approvals Fire Protection Approval Guide

Manufactured by:

**Firetrace International
15690 N. 83rd Way, Suite B
Scottsdale AZ 85260**

FM Approvals confirms that the items have been found to comply with the following standard:

UL 2127, Standard for Inert Gas Clean Agent Extinguishing System Units, March 31, 1999

Project Identifier: 3016202

Date of Approval: July 27, 2007



Member of the FM Global Group

A handwritten signature in black ink, appearing to read 'Richard Dunne'.

Richard Dunne, Group Manager
FM Approvals – Hydraulics Group

March 3, 2008
Date