Declaration of Conformity

Electromagnetic Compatibility of System Sensor Sprinkler Products Models:

Waterflow Switches:

WFD20E, WFD25E, WFD30E, WFD40E, WFD60E, WFD80E WFD20, WFD25, WFD30, WFD30-2, WFD35, WFD40, WFD50, WFD60, WFD80 WFDT, WFDTH

Supervisory Switches: OSY2, PIBV2

Pressure Switches: EPS10-1, EPS10-2, EPS40-1, EPS40-2, EPS120-1, EPS120-2

Product Identification Means

Installation Instruction

Model WFDE series WFD series WFDT series OSY2 PIBV2 EPS10 series EPS40 and EPS120 series

N770-08-00 D770-01-00 N770-05-00 N770-04-00 N770-03-00 D770-08-00 D770-17-00

Date of Issue:

January 29, 2001

Manufacturer:

System Sensor 3820 Stern Ave. St. Charles, IL 60174 USA

Type of Equipment

Sprinkler Products manufactured by System Sensor. (See page 1 for Model Numbers for which this declaration applies),

The above WFDxxE series waterflow switches were designed to meet the functional requirements of European standards VDS 2245 and the Fire Officers Committee 29.7.82. Satisfactory testing to these standards has been completed by the Loss Prevention Council and the Test Report release by the Loss Prevention Certification Board Limited. Report numbers TE 81833 and TE 83724.

The WFD Series waterflow switches, the OSY2, PIBV2 supervisory switches and the EPS series pressure switches were designed to meet the functional requirements of Underwriters Laboratories Standards UL364 and UL753.

The electromagnetic compatibility is assessed in accordance with the Generic Emission Standard, EN 50081-1: 1982, Part 1. Residential Commercial and Light Industry.

The signatory attests that the referenced product is inherently and electromagnetically benign apparatus which is neither liable to cause, nor is its performance liable to be degraded by, electromagnetic disturbances.

Representative:

John Pederson Jr. Engineering Manager Audible/Visible and Waterflow Products

Signature on behalf of System Sensor: John Pedesor Date: 1/29/01

System Sensor 3825 Ohio Ave. St. Charles, IL 60174 USA