



Installation Instruction Supplement for SMD, SESMD, & SSSMD Series Smoke Dampers and FSD, FSD-3XXV, SEFSD, & SSFSD Series Combination Fire Smoke Dampers with Factory Mounted No Flow Duct Smoke Detectors

## Refer to:

'Installation Instructions for SMD, SESMD, and SSSMD Series Leakage Rated Smoke Dampers' (Part #461338)

or

'Installation Instructions for FSD, DFD, SEFSD, SSFSD Series Combination Fire Smoke Dampers' and (Part #481318) for additional details.



## **NOTES**

- 1. Minimum air velocity for smoke detector operation is 0 fpm. Maximum is 3000 fpm.
- 2. Model 2151 low profile smoke detector is mounted to a standard electrical box within the duct. The twist-in/twist-out head allows easy removal from the base for quick cleaning and maintenance.
- 3. Smoke detector specifications are:

Operating temperature rating: 32°F to 120°F (0°C to 49°C)

Operating humidity range: 10% to 93% RH

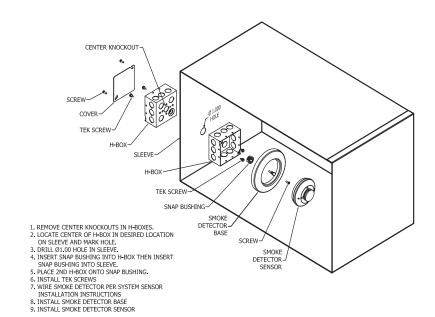
Operation voltage: 120 VAC

- 4. Refer to System Sensor, 2151, Installation and Maintenance Instructions for further installation details.
- 5. Refer to System Sensor, 2151, Installation and Maintenance Instructions for maintenance and field tests.
- System Sensor
  3825 Ohio Avenue
  Charles, IL 60174
  Phone: 1-800-736-7672

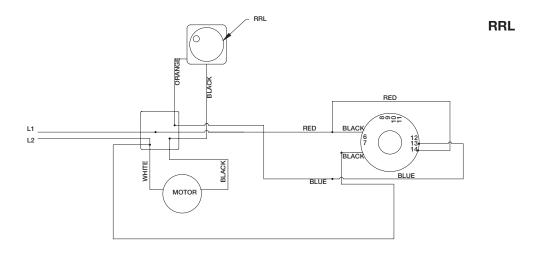
Phone: 1-800-736-7672 Fax: 1-630-377-6495

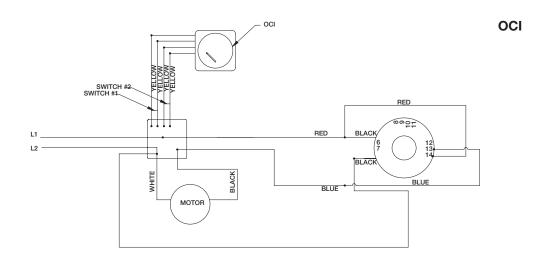
Website: www.systemsensor.com

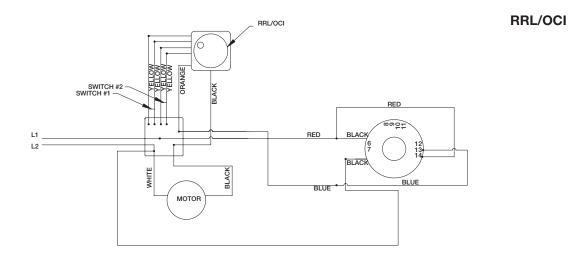


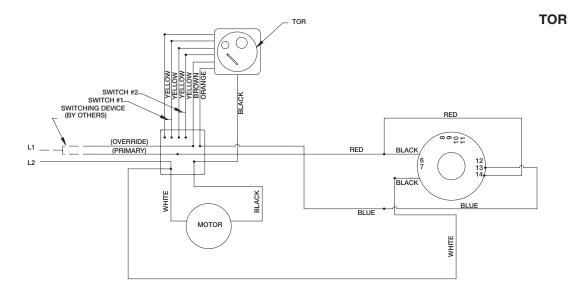


## **Wiring Diagrams**









## **Our Commitment**

As a result of our commitment to continuous improvement, Greenheck reserves the right to change specifications without notice.

Specific Greenheck product warranties are located on greenheck.com within the product area tabs and in the Library under Warranties.



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