Addressable Damper Controller ADC105







The Ruskin Addressable Damper Controller ADC105 meets the NFPA 80 and 105 life safety remote damper testing requirements. The ADC105 is an addressable module that works with the SIMPLEX ES fire alarm panels. With the ADC105 connected to a Simplex fire alarm system, it allows continuous monitoring and alarm capability if something should go wrong. Also, the ADC105 allows for the periodic testing that is required in NFPA80 and NFPA105.

The Simplex ES system supports the supervision, reporting and control of the fire/smoke dampers. This information is available at the local panel and across the ES Network, including connected TSW workstations. The entire system is supervised providing increased reliability versus legacy system solutions. Since the Simplex ES Fire alarm system is already part of the building's automation, adding the ADC105 to any Smoke or Combination Fire Smoke damper makes this a low cost addressable controller and will save thousands in testing and maintenance cost.

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