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Controlled Environment

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Thermo Fisher Scientific Introduces New Class II Biological Safety Cabinets

The Thermo Scientific MSC-Advantage cabinet range offers optimized efficiency and operation

MILFORD, MA. – Thermo Fisher Scientific Inc., the world leader in serving science, has introduced the new Thermo Scientific MSC-Advantage® Class II biological safety cabinet range. The MSC-Advantage safety cabinet platform offers the highest levels of safety and reliability with improved energy efficiency, simpler operation and less maintenance than traditional cabinets. These features make both the 1.2m and 1.8m wide models a good choice for all laboratories that require stringent safety performance with reduced power consumption.

With advanced internal airflow and motor technology, Thermo Scientific MSC-Advantage cabinets offer optimal energy efficiency, operation and serviceability. At full speed the motors consume 60% less energy than standard cabinets. To further conserve energy, the intelligent speed control automatically reduces blower speed to 30% when the window is closed. This unique technology extends HEPA filter life while ensuring a sterile working environment and saves energy to minimize operating costs. Noise output has also been reduced to <55 dB (1.2 m model), increasing user comfort. In addition, a simple to operate microprocessor control clearly displays essential operational, safety and service data.

The front windows of the Thermo Scientific MSC-Advantage cabinet range drop within their frames to enable full access to the upper inside window surfaces. Furthermore, all removable components, including the HEPA filters, can be changed from the front, minimizing filter replacement time. In addition, smooth components are used throughout the cabinet, virtually eliminating the risk of injury during routine cleaning, servicing, and maintenance procedures. The optional UV light is programmable from 1 minute to 24 hrs, reducing the need for bulb replacement, and the selection of fixed and adjustable stands provides the correct working height for all situations. For more information, visit www.thermo.com/msc.

Thermo Scientific is part of Thermo Fisher Scientific, the world leader in serving science.

About Thermo Fisher Scientific

Thermo Fisher Scientific Inc. (NYSE: TMO) is the world leader in serving science, enabling our customers to make the world healthier, cleaner and safer. With annual revenues of \$10 billion, we have more than 30,000 employees and serve over 350,000 customers within pharmaceutical and biotech companies, hospitals and clinical diagnostic labs, universities, research institutions and government agencies, as well as environmental and industrial process control settings. Serving

customers through two premier brands, Thermo Scientific and Fisher Scientific, we help solve analytical challenges from routine testing to complex research and discovery. Thermo Scientific offers customers a complete range of high-end analytical instruments as well as laboratory equipment, software, services, consumables and reagents to enable integrated laboratory workflow solutions. Fisher Scientific provides a complete portfolio of laboratory equipment, chemicals, supplies and services used in healthcare, scientific research, safety and education. Together, we offer the most convenient purchasing options to customers and continuously advance our technologies to accelerate the pace of scientific discovery, enhance value for customers and fuel growth for shareholders and employees alike. Visit www.thermofisher.com.