

# Mussun Memo

Mussun Sales, Inc

November 2021



## Operating Room Ceiling Systems

AJ Manufacturing offers complete, pre-engineered ceiling systems to simplify and speed the design-and-build process for operating rooms. Our ceiling systems meet virtually any need.

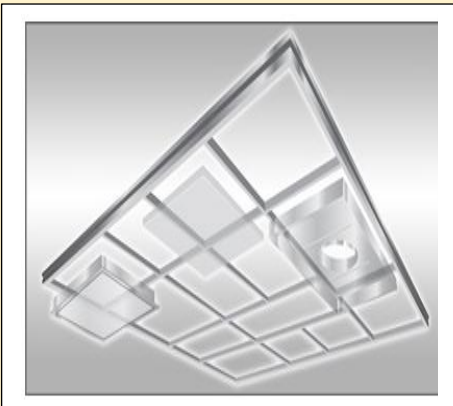
### SSLORS Lighted Ceiling System

A modular, customizable air distribution and lighting solution specifically engineered to provide clean air and high-quality lighting needed to meet today's operating room needs, while making the best use of the limited ceiling space often found in surgical areas. It features a low-profile common plenum with any number and configuration of laminar flow diffusers, with or without gel seal HEPA filter, to meet air filtration needs.



### THD- 1.5 Suspended Grid Ceiling System

A Customizable ceiling, lighting and air distribution system that's specifically designed and engineered for hospital surgical suites, laboratories and clean rooms where ceiling access is needed. The grid system eases installation of devices such as laminar flow panels and fluorescent light fixtures, compared to a hard ceiling surface. The heavy-duty grid system has HALF the allowable deflection as classified per ASTM C635. It is designed using structural analysis software for rigidity, as well as to insure a tight seal from the contaminated plenum space above. Individual sections are fabricated up to 5' x 6' for ease of transport, handling and installation. Larger sections are available as needed.



### Structural OR Ceiling System

The structural Operating room ceiling system is design and engineered to meet the increased demands of today's surgical areas. This complete, heavy-duty system can accommodate a wide range of suspended equipment and include all necessary lighting. AJ Manufacturing will work with you to customize a design that delivers an efficient and seamlessly integrate operating room that meets your exact needs.



Please contact your Mussun Sales Representative for more information.



## **New Fan Filter Unit mounts alongside duct work to deliver HEPA-filtered air to any room in any building.**

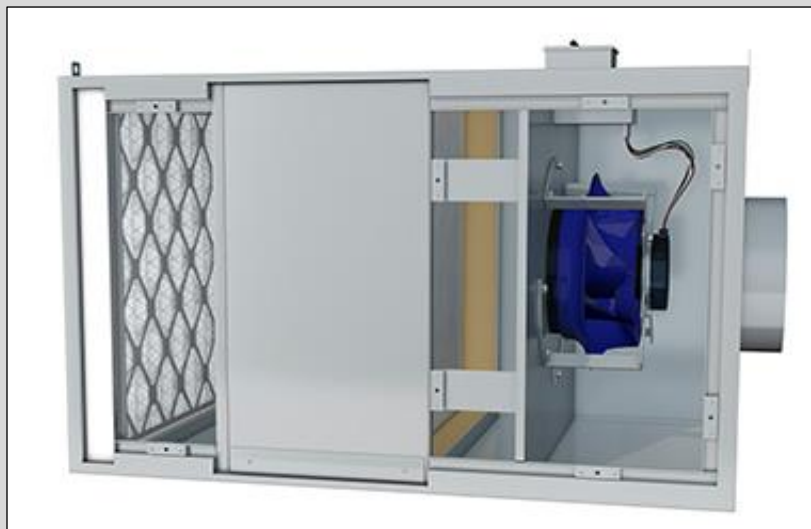
With air quality continuing to be an ongoing concern in virtually every building, AJ Manufacturing's new ducted inline FFU is an easy to install solution that can deliver clean, HEPA-filtered air to any room in any building with a powerful output of up to 1,500 CFM!

AJ Manufacturing's new inline FFU is based on proven Criti-Clean Ultra Filtration technology that is used in hospital operating room and other critical environments across the country. Now, this new unit make all the same valuable features of the Criti-Clean Ultra available to schools, office buildings and any other indoor environment where exceptional air quality is a priority.

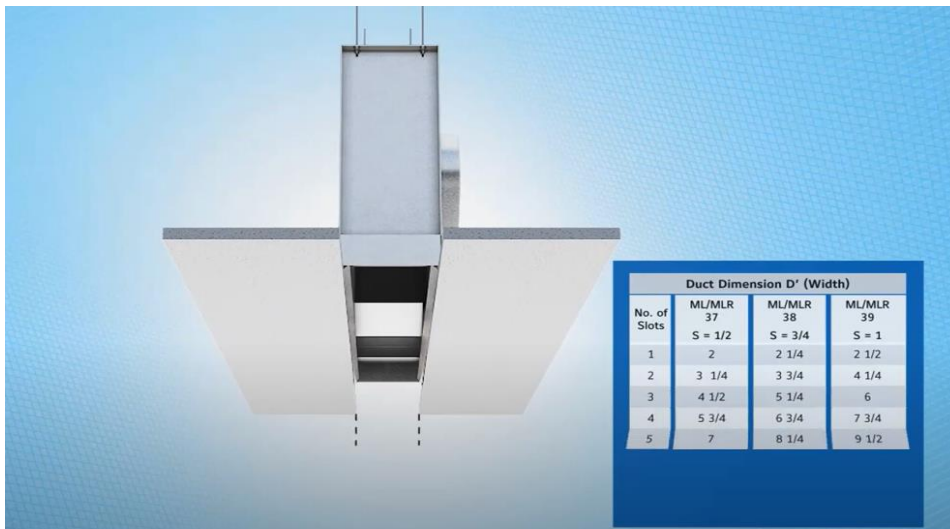
### Key Features:

- \*UP to 1500 CFM
- \*Easy access to replaceable HEPA filter and pre-filter
- \*Energy efficient, computer controlled, variable speed EC motor
- \*Unit-mounted speed control
- \*Quiet operation
- \*HEPA filter and Merv 8 pre-filter standard
- \*All type 304 stainless steel construction
- \*Left or right air flow directions
- \*120V, 2085V, 240V, 277V

The unit can be installed above any ceiling and can be paired with AJ Manufacturing ceiling diffusers for proper air distribution into the room. CFM can be set on the unit or from a convenient optional wall-mounted controller. The EC motor automatically adjusts for filter load to provide constant airflow to meet the desired air changes per hour.



**Please contact your Mussun Sales Representative for more information.**



**Questions on how to install a Titus product?**

**Want to see what a Titus product looks like after it's installed?**

**THEN**

**Check out the Titus Youtube channel for awesome installation videos!**

See typical video here:

<https://www.youtube.com/watch?v=kW7f1v9DjoY>

Please contact your Mussun Sales Representative to see more Youtube videos.

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