

AROUND THE BUILDING



US DRAFT CO.

A Division of R.M. Manifold Group, Inc.

**Mechanical Draft Fans, Modulating
Dampers, Combustion Air Systems,
Controls and Accessories**



**Commercial Laundry Exhaust and Supply
Air, High-Rise Exhaust Systems and
Stairwell Pressurization Controls**



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**Mechanical Draft Fans, Modulating Dampers,
Combustion Air Systems, Controls and Accessories**



Vent Control System—maintains proper draft using a modulating fan, pressure-based controls and a sensor in the vent system to ensure proper appliance operation. Three fan styles available (termination, inline & 90° inline)



Overdraft Control System—maintains proper draft using a modulating damper, pressure-based controls and a sensor in the vent system to ensure proper appliance operation. Single and multi-blade dampers available.



Connector Draft System —a completely packaged system to maintain proper draft in the appliance connector. With a modulating damper, pressure-based controls and a sensor, the CDS ensures proper appliance operation.



Pressure Air System—provides make-up air for a mechanical room using a modulating fan, pressure-based controls and a sensor outdoors and in the room. This ensures the appliances have the necessary combustion air for proper operation.

Laundry Exhaust & Supply Air System —maintains a constant pressure in the laundry duct and provides make-up air for a laundry room using modulating fans, pressure-based controls and sensors. This ensures the dryers have the proper exhaust pressure during operation.



High-Rise Exhaust System —maintains a constant pressure in a shaft using a modulating fan, pressure-based controls and a sensor. This ensures a constant negative pressure in the shaft while minimizing energy usage. The HRS can be used for laundry, kitchen or bathroom exhaust shaft.



Prefabricated Shaft System—a factory-fabricated duct system designed to be used for multi-story exhaust systems when a fire-rated shaft is required. The PSS is available in both single-wall and double-wall with optional integral subduct risers to eliminate the need for fire/smoke dampers.



Active Compensated Stairwell Pressurization System—the industry's first UL-listed control system dedicated for stairwell pressurization. The L864 maintains a constant positive pressure in a high-rise stairwell during a fire event by modulating a fan and using up to three transducers to sense pressure.





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In Mexico please contact: <https://pyrepresentantes.com.mx>



Contact us to schedule a webinar on any of the following topics:

- **Boiler Venting 101**—learn the basics of venting fuel-fired appliances
- **Combustion Air for Mechanical Rooms**—providing proper Combustion Air through pressure-based controls
- **Laundry Exhaust & Supply Air**—how to common duct commercial dryers for hotels, hospitals, dormitories and other
- **High-Rise Exhaust Systems**—finding out how to use a central shaft system for laundry, kitchen and bathroom exhaust
- **Stairwell Pressurization Controls**—understanding how to properly control Stairwell Pressurization

