ECM launches Health & Safety Division to Focus Pathogen Control Initiatives!

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We are pleased to announce that ECM Holding Group has combined our Health and Safety expertise into a single, focused operation. The Health & Safety Division enables us to improve service delivery to our customers who are dealing with COVID-19 issues. It simplifies the evaluation, consultation, and implementation processes.

Recent events have focused our technical expertise on bringing greater internal integration to the full range of energy efficient, health and safety solutions that ECM offers our customers.

ECM provides many of the best solutions on the market for killing pathogens in the air, on surfaces, and in water. Now these technologies are gathered under one professional umbrella.

ECM is known for improving professional coordination and integration by delivering multiple, complementary technologies. We produce high quality solutions as cost effectively as possible.

Our Health & Safety technologies are usually delivered to our customers as part of their energy efficiency programs. As ECM president Erik Larson said, “We have found that our customers are able to make larger investments in energy efficiency when we can also impact the pathogen safety concerns of their building occupants.”

ECM is pleased to offer the following Health & Safety Technologies:

1. **Dynamic Filtration – Safer Air**

   Electrostatic filters attract changed particles, dramatically improving IAQ (Indoor Air Quality). It is an effective and cost-effective way to ensure Health & Safety while saving energy for a strong ROI.

2. **Plasma Ionizing Systems – Safer Air**

   Plasma ionizing systems purify air by generating charged ions. This system charges hydrogen and oxygen ions to produce a bi-polar plasma. This plasma eliminates viruses, bacteria, VOC’s, smoke, etc. Savings are achieved by conditioning less outside air.
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3. **Touchless Plumbing Fixtures – Safer Surfaces**

   Touchless plumbing fixtures reduce the spread of disease by eliminating physical contact with fixtures like toilets, sinks, hand dryers, and drinking fountains. They reduce water consumption and the spread of germs.

4. **O-Zone Laundry – More Sanitary Laundry Technology**

   This ozone treatment eliminates more than 99.9% of bacteria, viruses and molds. It produces savings by using less natural gas, water, detergent, electricity, and labor, while also increasing the useful life of your linens.

5. **HYPOGEN N.E.W. – Cheaper Cleaning & Disinfecting**

   N.E.W. stands for the Neutral Electrolyzed Water produced by a HYPOGEN generator. N.E.W. is a hypochlorous acid-based disinfectant / cleaner *generated on-site* from salt, water, vinegar, and electricity. It is non-toxic, non-corrosive, and safe for daily contact. This disinfectant destroys viruses like COVID-19. N.E.W. is certified as a Green Cleaning Solution by the EPA. It is an all-purpose cleaning disinfectant you generate for $0.03/gallon.

6. **UV Destratification Fans – Safer Air & Surfaces**

   Destratification fans were invented to eliminate hot and cold spots in high-ceiling & drop-ceiling spaces. They reduce energy costs while increasing occupant comfort.

   ECM offers a destratification fan manufactured with UV technology. The UV produces oxidized air which kills 99% of air-born bacteria, viruses, and mold. It also eliminates 85% of VOCs and odors. The level of UV air produced is less than what is safely circulating in our every-day outside air.

7. **UV Lighting – Safer Air & Surfaces**

   UV lighting technology controls germs while providing visible light. It is proven to be safe and effective. UV lighting continuously destroy airborne viruses, bacteria, and other microbes.

About ECM Holding Group: ECM provides energy conservation technologies and solutions to the leading Energy Service Companies (ESCOs) and corporate clients in North America. For information, visit [ecmholdinggroup.com](http://ecmholdinggroup.com), or call us at 920-267-6111.