Solutions

AcuAir[®] Hygienic Air Handlers Make Your Process Room Makeup Air Worker Friendly!



PROBLEM

Direct-Fired Gas Heaters Place the Products of Combustion into the Air Your Workers Breath

- Direct fired gas heaters are designed and commissioned to operate at emission standards
- Burners require routine maintenance to continue operating at efficient combustion levels
- Dirty or maladjusted burners inject unnecessary pollutants into the air employees breathe

Prolonged exposure to air pollutants promotes health and safety hazards as well as affects employee efficiency.

- Exposure to elevated levels of NO₂ promote lung related health hazards such as respiratory infections, bronchial reactivity, asthmatics and bronchitis.^A
- Exposure to relatively low levels of CO promotes symptoms of fatigue leading to inefficiency and safety related problems. Exposure to mid range concentrations of CO produces symptoms of headaches, dizziness and impaired vision and coordination.^B

SOLUTION ...

Employees breathing clean fresh air have the greatest potential for health and efficiency in the workplace

The Frick AcuAir[®] process room air handler has the ability to provide heat in process utilizing indirect gas fired heaters protecting your most valuable assets, your employees.

Talk with your Frick Factor refrigeration contractor today or contact your Frick sales representative to discuss your hygienic air handling needs.



- ^A EPA Indoor Air Quality NO₂, http://www.epa.gov/iaq/no2.html
- ^B EPA Indoor Air Quality CO, http://www.epa.gov/iaq/co.html



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