

VA Health Care System – El Paso, TX

Client Challenge:

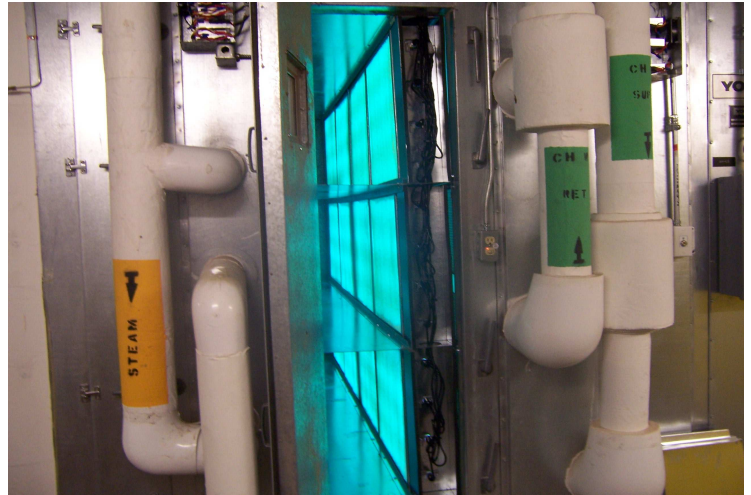
With federal mandates stating VA hospitals must begin to meet more stringent criteria to protect their patients and become “pandemic ready,” hospital leaders and administrators are facing one of the most challenging periods of healthcare history. A rapidly growing patient population, and anticipation of additional federal mandates, led the VA Health Care System in El Paso, TX to set a new standard for air quality in their building.

IEQ Solution:

GAP™ technology was installed to treat the 250,000 sq. ft. facility, which included upgraded filtration from Minimum Energy Reporting Value (MERV) 6 to MERV 13, 264 Ultra Violet Germicidal Irradiation (UVGI) lamps, and 114 Ultra Violet Photo Catalytic Oxidation (UVPCO) Standard 6” Panels. This proven technology creates a safer, healthier, more comfortable and productive environment for everyone who enters the hospital.

Result:

The staff at the VA Health Care System informs all patients and their families of their proactive efforts to protect patient safety, including the use of GAP™ technology, resulting in clean, disinfected air free from many types of potential irritants.



Client:
VA Health Care System

Facility Type:
Hospital/Clinic

Technologies:
GAP™ Technology

Location:
El Paso, TX

Square Feet:
250,000

Number of floors:
Four

Completion Date:
September 19, 2007

Engineer:
Delta H Engineering

Consultant:
Genesis Air, Inc.