

KAISER GEARY MOB

Therma-Fuser™ Systems







PROJECT NAME Kaiser Geary MOB

CLIENT Kaiser Permanente

LOCATION San Francisco, California

MARKET SECTOR Healthcare Office

BUILDING SIZE 260,000 sf

PROJECT COMPLETION 2000

CONSTRUCTION TYPE New Construction

THERMA-FUSER SYSTEM CONFIGURATION Option 1: Therma-Fuser Stand Alone Diffusers

AWARDS

 Honorable Mention, National ASHRAE Technology Award, 2004

COLLABORATORS

• MEP: Guttmann & Blaevoet Consulting Engineers

ACUTHERM MANUFACTURER'S REP Norman S. Wright Mechanical Equipment, San Francisco

Learn more about this project at acutherm.com

PROJECT DESCRIPTION

The Kaiser Geary new high-rise ambulatory care center is tailored to the concept of a "one-stop shop" for clinical services. This 8-story high rise was built using thermally-powered VAV diffusers as the basis of design.

Program areas include 150 physician/healthcare provider offices, outpatient surgery, special procedures areas, cancer center, diagnostic imaging, laboratory, pharmacy, cafeteria, threestory entrance lobby and atrium, and five-story underground parking garage. This project, with a variety of spaces from wide open areas to fully enclosed offices alike, demonstrates how medical office buildings in particular can benefit from the Therma-FuserTM VAV System.

The building's energy usage is 27% percent below California's 1998 Title-24 energy standard, with the air handling system alone at 53% below Title-24.

Therma-Fuser Systems have also been applied to many other Kaiser buildings.

TESTIMONIAL



[Kaiser Geary MOB] Complaints from building occupants have been significantly lower than other similar facilities without individual room control.

JEFFREY BLAEVOET, P.E., ENGINEER OF RECORD

GUTTMANN & BLAEVOET CONSULTING ENGINEERS