

Zentralia Mall, Mexico City



Project Summary

Location

Lztapalapa, Mexico City

Major Decision Drivers

Efficiency, energy saving; environmental compliance

Project Type

New Construction

Design Considerations

Air Coolers on a structural base at the roof parking lot

Building Type/Size

Steel and concrete/2-story, 260,000 sq.ft.

Total Air Flow

160,000 cfm

Building Usage

Mixed Mall & Retail store

HVAC Equipment

17 Master Cool units

Objectives

Install new Air Cooler units for confort in common areas and food court in the Mall and Retail Store

Consulting Engineer

DYPRO

Contractor

CYSA Calefacción y Ventilación S.A.