

Tabaquera Corajo Tabaco

Danli, Honduras



➤ Project Summary

Location

Danli, Honduras

Major Decision Drivers

Energy savings and humidity control

Project Type

Two existing buildings

Design Considerations

Air Coolers on a structural base on the side walls

Building Type/Size

610 sq.meters

Total Air Flow

86,700 cfm

Building Usage

Production of tobacco

HVAC Equipment

17 Master Cool units

Objectives

Maintain Δt 15°F, a humidity level of 70% to 90% and maintain recirculating the air to avoid mildew

Consulting Engineer

Symphony Limited Mexico

Contractor

Corajo Tabaco maintenance team