

NIAGARA BLOWER COMPANY

WET SURFACE AIR COOLER (WSAC) CASE STUDY

NIAGARA WSAC GASOLINE COOLER FOR MAJOR GULF COAST REFINERY

CUSTOMER: INTERNATIONAL OIL COMPANY
INSTALLATION LOCATION: TEXAS
REP OFFICE: THERMAL & MECHANICAL
APPLICATION: COOLING GASOLINE STREAMS
IN A REFINERY PROCESS



FEATURES

- FRP lined galvanized steel basin and casing for protection from aggressively treated spray water.
- Bolted removable headers for access and cleanability of inside of tubes
- Admiralty tubes and brass tube sheets used to fabricate ASME tube bundles.
- Able to achieve critical outlet temperature during hottest summer.

FOR MORE INFORMATION ABOUT THIS AS WELL AS OTHER (WSAC) SYSTEM APPLICATIONS, PLEASE CONTACT NIAGARA FACTORY OFFICES IN BUFFALO, NY.

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