



Continental Blower

CASE HISTORY

Continental Ships Large Machinery Order to LNG Plant



EQUIPMENT

QTY (10): Model 700.02 Centrifugal Blowers
MOTORS: 700 HP, 4160V/3/60Hz WPII Enclosures
FLOW: 23,000 CFM
PRESSURE: 4.0 PSIG
DIRECT DRIVE: 3600 RPM
START-UP: JULY 2010

In September 2009, Continental Blower LLC, shipped ten (10) 700 HP multistage blowers to a grass roots Liquefied Natural Gas terminal located in the southern US. The blowers will provide the necessary combustion air required for proper re-gasification of LNG. Each blower will feed air to a submerged combustion vaporizer which converts the LNG into a gaseous state for pipeline delivery to regional power plants and various industrial users.

Each blower/motor assembly will be housed in a modular designed noise enclosure, complete with doors and removable panels, to meet specified noise levels of 85 dBA or below at three feet.

Plant completion and in service date is expected in 2011.

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