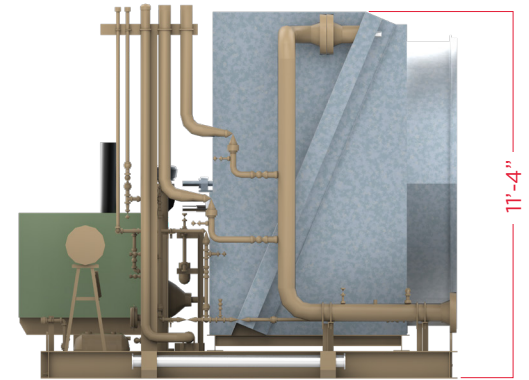
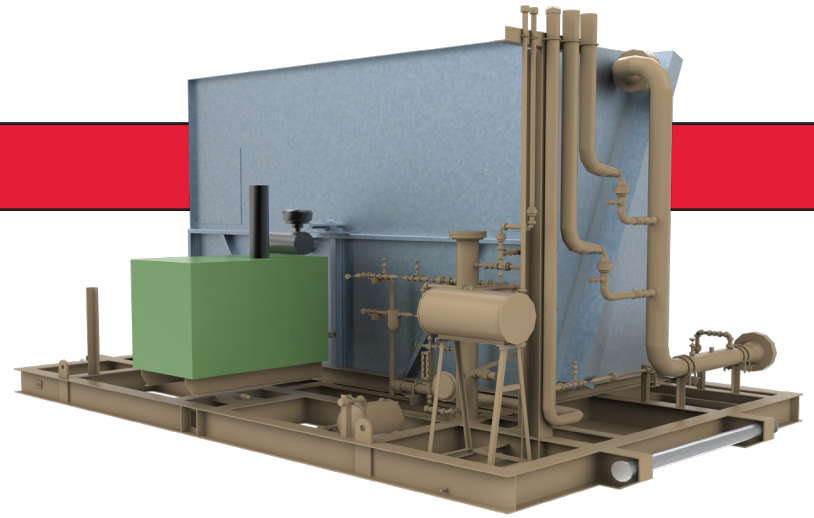
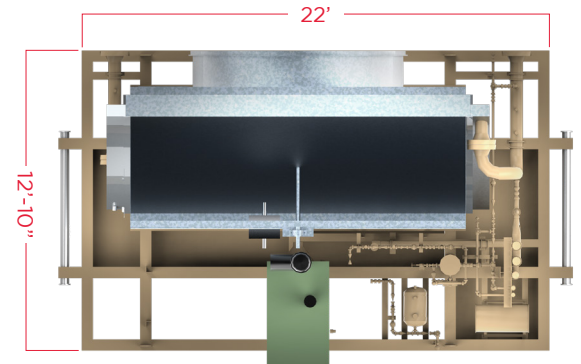


Unit Specifications | TGC-108EH Forced-Draft Gas Cooler

Model	TGC-108EH Forced-Draft Gas Cooler
Applications	Wellhead/Natural Gas Cooling
Design Basis	Nominal 25 MMSCFD Inlet Gas Capacity (Varies based on composition/stream profile)
MAWP	1450 psig @350°F/-20°F
Design Approach	15° to 20° above Ambient Air Temperature
Tube Material	Stainless Steel
Process Control	Locally mounted and instrument gas driven pneumatic level, pressure and temperature controls for ease of commissioning, start up and operation.
Major Components	<ul style="list-style-type: none"> • Cooler Section with Manual Louvers • Natural Gas Engine with Emissions Control • Skid Mounted Control Panel • Fuel Gas Scrubber • Engine Swing Hydraulic Jack • Blowcase
Customer Connection Schedule	Gas Inlet - 6" 900#RF Gas Outlet - 6" 900#RF Combined Drain - 1" NPT Auxiliary Fuel Gas Inlet - 1" NPT
Dimensions (L x W x H)	22'-0" x 12'-10" x 11'-4"
Weight (lbs)	30,000



Side View



Top View

*Information is subject to change and some components may vary from unit to unit.