

The CNG In A Box™ system

The CNG In A Box system is a breakthrough plug-and-play compressed natural gas (CNG) delivery system that stands ready to dramatically change the way America fuels. It combines GE's extensive global manufacturing capabilities with the natural gas expertise of Peake and our parent company, Chesapeake Energy Corporation, to drive savings and shift to new revenue streams.



Install a CNG In A Box system and instantly access new revenue streams.

The CNG In A Box system drives new customers right to your pumps. You get a high-margin fuel that puts you at the forefront of a fueling revolution, and your customers get the less expensive, more reliable fuel they demand.

Our plug-and-play units tie into existing natural gas utility lines, so the latest addition to your fueling menu can be up and running in no time.

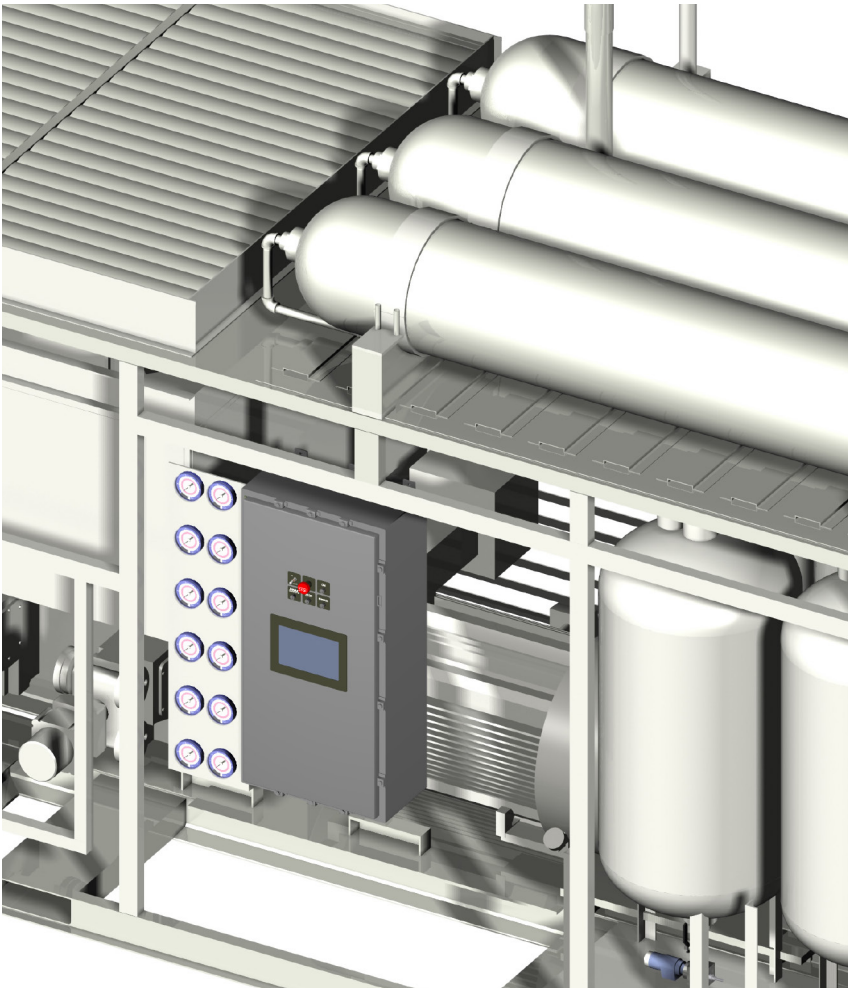
Contact us

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Partner



Technical Specifications

- Plug-and-play design to facilitate easy and minimal installation
- Designed to industry standards and codes for safety and reliability
- Flow up to 7.5 gallons of gasoline equivalent per minute
- 20-foot ISO container that houses:
 - ◆ Inlet gas-drying system
 - ◆ 400 HP four-stage compressor and drive motor
 - ◆ Gas cooler
 - ◆ User-friendly station control system
 - ◆ Cascade buffer system
- Standard remote power panel that:
 - ◆ Manages electrical power (800 amp, 460 volt, 3-phase, 60 HZ)
 - ◆ Houses UPS for power outages
 - ◆ Features a motor soft starter
- Unit configured and designed to:
 - ◆ Operate from -4°F to 110°F ambient temperature
 - ◆ Manage a wide range of suction pressures and temperatures with a 4,700 PSIG discharge pressure
- Inlet gas dryer and controls inside the container include a digital dew point meter, indicator and alarm
- Three ASME buffer vessels feature a:
 - ◆ Cascade priority system
 - ◆ Integration into the container for minimized footprint
 - ◆ Slow- and fast-fill options
- Equipped with access doors, removable panels, ventilation and a safety shut-down system
- Sound levels less than 80 dBA at 10 feet
- One dual-hose, light-duty dispenser with credit card reader included
- Low ambient temperature, spare part plan, remote monitoring and other items available as options

About GE

GE (NYSE:GE) is an advanced technology, services and finance company taking on the world's toughest challenges. Dedicated to innovation in energy, health, transportation and infrastructure, GE operates in more than 100 countries and employs about 300,000 people worldwide. For more information, visit GE.com.

About Peake Fuel Solutions

Peake Fuel Solutions is proud to be leading the way in developing innovative technologies that put our country's energy resources to work for the good of everyone. Along with world-class partners, we're bringing innovative fuel solutions to market, including the CNG In A Box system and transformative diesel natural gas (DNG) conversion kits for trucking fleets.