

KINDER MORGAN

TREATING LP

NATURAL GAS REFRIGERATION SYSTEMS

GC 1250LT (Low Temperature)

GC 1250

60 to 1,250 mcf/day

MAWP	1,440 psig
MDMT	-20° & -50°F
Electrical Service (volts/phase/hertz)	480/3/60-100amp
Skid Size (Weight)	7'4" x 22'4" (10,800 lbs)
Amps (three phase)	44/83 (run/start)
Refrigeration Compressor	Four 6 hp (24 total hp)
Refrigerant	R-404A
Generator, kW (if needed)	60



GGC 5000LT (Low Temperature)

300 to 5,000 mcf/day

MAWP	1,440 psig
MDMT	-50°F
Electrical Service (volts/phase/hertz)	480/3/60-200amp
Skid Size (Weight)	8'8" x 36' (21,440 lbs)
Amps (three phase)	183/182 (run/start)
Refrigeration Compressor	Four 22 hp (88 total hp)
Refrigerant	R-404A
Generator, KW (if needed)	125



UNIT COMPONENTS

- Inlet gas pre-cooler exchanger
- Cold separator
- Gas-Freon heat exchangers
- High/low pressure emergency shutdown system
- Four (4) refrigeration compressors/condensers
- Manual defrost system
- Electrical and pneumatic control systems
- Computer Controlled/Fully Automated