

ICL Zero-emissions Integrated Compressors

Compact compression
Variable-speed electric motor-driven solutions

Compared to a traditional VSDD:

- No gear, no oil, no dry gas seal
- No depressurization, no flaring during standstill
- No fugitive emissions
- 5 minutes from standstill to full speed and power
- 3 dB(A) lower noise
- 40% to 60% smaller footprint
- 50% lighter weight

Zero-emissions, small, light motor-compressor ready for unmanned operation



GRT Gaz Etrez site, France (© Philippe Dureuil)



Conventional compressor vs. ICL layout

