

*Energy Transfer Technologies*

# The Evolution of Natural Gas Compression

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## *Outside Influences on Compression*

- Carbon emissions and environmental impact
- High natural gas prices
- Engine noise abatement

These and other considerations led to the added use of Electric-motor driven compression.

# *Benefits of Gas and Electric compression*

## Gas

- Continuous fuel source
- Minimal electrical infrastructure required
- Avoid peak power prices

## Electric

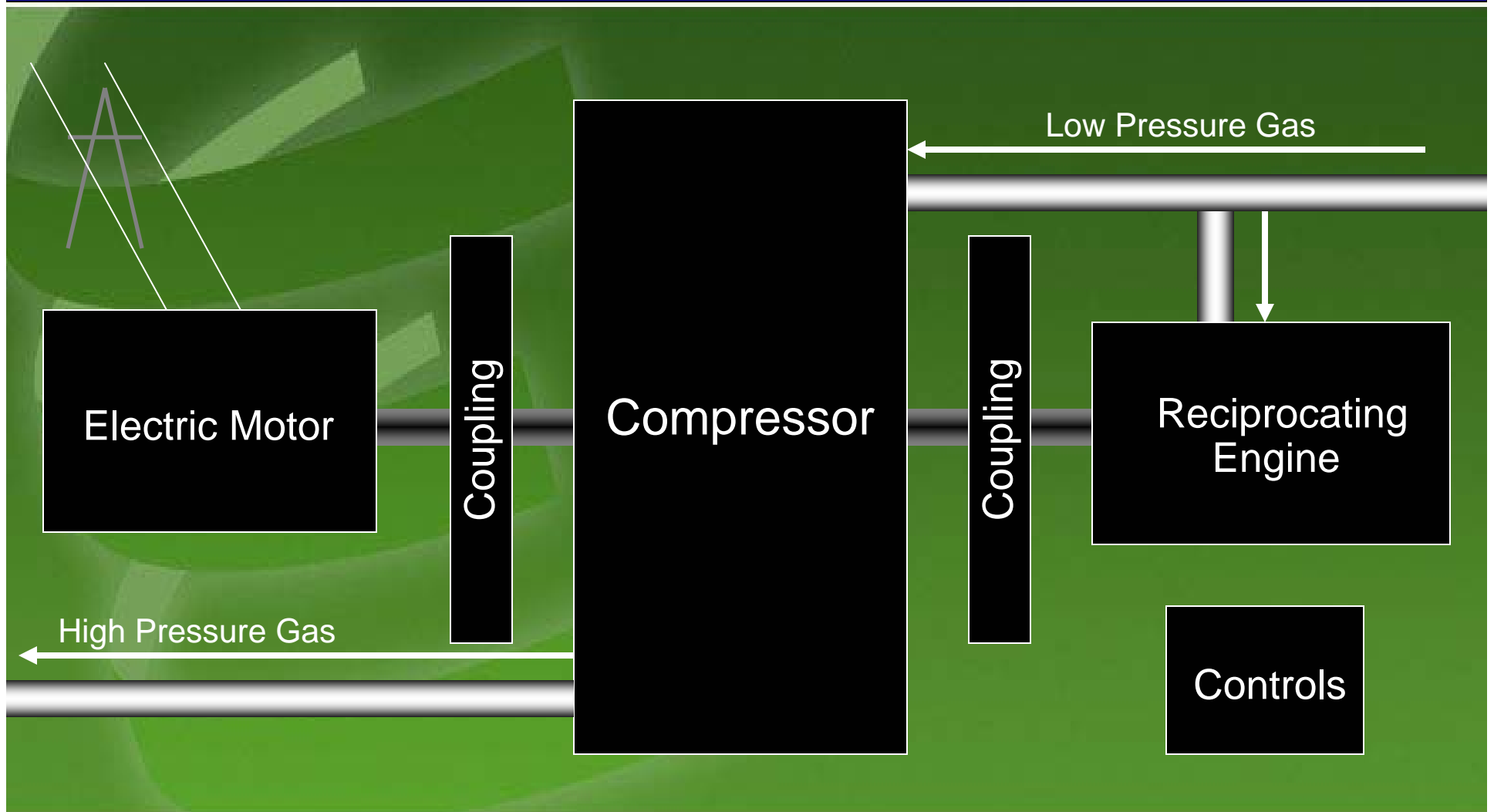
- Minimal carbon footprint
- Placement in non-attainment areas
- Noise abatement
- Avoid high gas prices

# *Dual Drive Impact*

## Gas      Dual Drive      Electric

- Continuous fuel source
  - Minimal electrical infrastructure required
  - Avoid peak power prices
- Minimal carbon footprint
  - Placement in non-attainment areas
  - Noise abatement
  - Avoid high gas prices

# How does Dual Drive work?



# *ETT Success Stories*

- 98% average run-time
- Daily review of commodity prices for optimal fuel savings
- Engine noise abatement
- Placement of compression in non-attainment areas
- Winner of Innovative Technology award from the TCEQ



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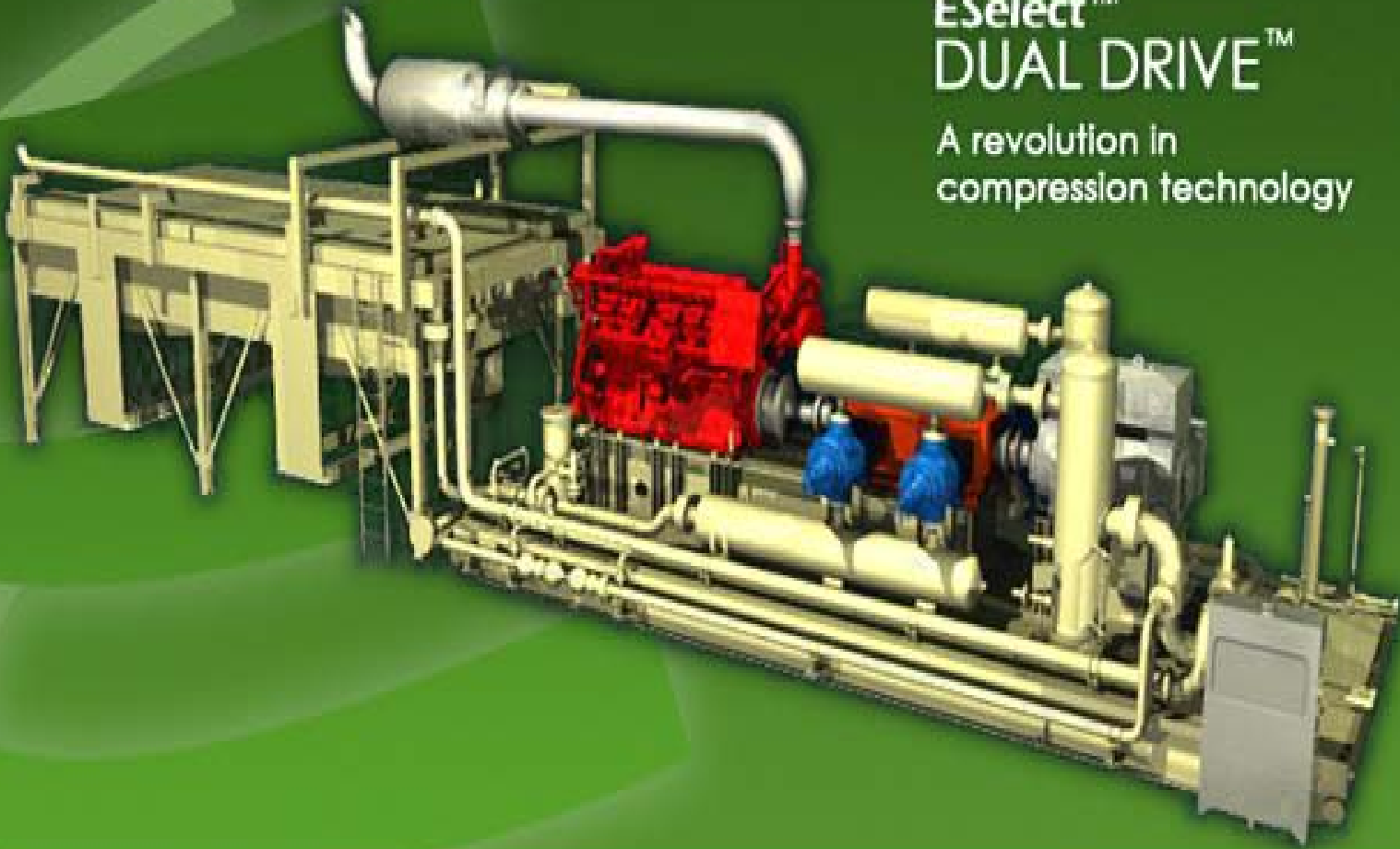


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# Conclusion

ESelect™  
DUAL DRIVE™

A revolution in  
compression technology



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