

HB 51

USE OF DESIGNATED REFRIGERANTS



What is HB 51?

How can HB 51 benefit the environment?

- By transitioning away from refrigerants containing HFCs, or hydrofluorocarbons, we could cut harmful emissions by 75%
- Federal output of greenhouse gas emissions reduced by 2.4 billion tons by 2027 by the transition.



HB 51 will
benefit the
HVAC
industry



- Passing House Bill 51 will continue with a federal push that would allow the HVAC industry to flourish with modernized refrigeration technology.
- 33,000 jobs are projected to be created nationally as a result of the federal push to transition from HFCs to alternatives.
- Will also sustain 138,400 jobs that are already in existence from now to 2027.
- The transition will increase direct manufacturing output by \$12.5 billion nationally, and both direct and indirect manufacturing output nationally by a figure of \$38.8 billion between now and 2027.

In Conclusion

- HB 51 will further assist American manufactures in being on top of the newest HVAC technologies.
- HB 51 will contribute to job creation and security.
- Not a mandate, simply ensures Alaska's building codes cannot prevent the use of an HFC alternative that is installed properly and complies with safety standards
- Zero fiscal note.