

BILL SUMMARY

Washington State's HB 1050 - 2021-22

Purpose: Reduce Greenhouse Gas Emissions from HFCs

Key Points:

- **Bans the sale and use of some HFCs with high Global Warming Potential (GWP) in certain applications and in new equipment including:**
 - Refrigeration and air conditioning systems
 - Electrical equipment
 - Aerosol cans
 - Cleaning solvents
- **Establishes a phasedown schedule for remaining HFCs used in existing equipment**
- **Establishes a maximum GWP threshold**
- **Requires leak detection and repair programs for HFC equipment**
- **Creates a training and certification program for technicians who work with HFCs**
- **Establishes grants to help businesses transition to low GWP alternatives**
- **Directs the state building code council to adopt codes that support the reduction of greenhouse gas emissions associated with HFCs**
- **Violations of restrictions on HFCs and Ozone Depleting Substances (ODS) are subject to penalties authorized under the Clean Air Act**

Expected Benefits:

- **Reduce greenhouse gas emissions** by an estimated 5.5 million metric tons of carbon dioxide equivalent (CO₂e) over the next 20 years
- **Improve public health** by reducing air pollution
- **Create jobs**
- **Save businesses money** on energy costs

Learn More:

- Washington State: <https://apps.leg.wa.gov/billssummary/?BillNumber=1050&Year=2021&Initiative=false>
- A-Gas: <https://agas.com/us/resources/wa-hb-1050>

This is a brief summary intended to provide awareness, and we recommend you work with your internal regulatory teams to ensure you have the right plan for your organization.

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compliance?
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