

Did you know that in California as of January 1, 2025:

- No one will be able to buy bulk virgin refrigerant with a Global Warming Potential (GWP) greater than 2,200
- All refrigerant used in state-owned/operated buildings must have a GWP of 750 or lower *or* use certified reclaimed refrigerants (i.e. 85% reclaimed material, AHRI 700 Certified)

The good news: certified reclaimed refrigerant is exempt!



A-Gas is an EPA-certified reclaimer and world leader in the lifecycle management of refrigerants. All of our refrigerant is reclaimed to AHRI-700 standards, and we are ISO 9001:2015 and ISO 14001:2015 certified, illustrating our commitment to safety, quality, and the environment.

A-Gas' PENGUIN™ Certified Reclaimed Refrigerants meet the following criteria, fulfilling the state requirements:

- AHRI 700 Certified
- Contain at least 85% Reclaimed Material
- 99.5% Minimum Purity



**Learn more about PENGUIN™ Certified Reclaimed Refrigerants:
penguinrefrigerants.com**

**Contact us to secure your supply of reclaimed refrigerants today!
1-800-372-1301 or agas.com/us/contact-us**



California SB 1206 outlines a reduction of virgin HFCs and hydrocarbon blends over the next ten years. Specifically, the law limits the sale, distribution, or entrance into California commerce of bulk virgin HFCs or HFC blends based on the product's Global Warming Potential (GWP). Reclaimed products are not impacted.

The main components that make up some blended gases, including HFO blends, may include those found in HFCs (Hydrogen, Fluorine, and Carbon). If you are not sure if the products you use contain those components, please reference the Safety Data Sheet.

GWP Limit	Date	HFCs/HFC Blends With Associated GWPs Above the Limit		HFCs/HFC Blends With Associated GWPs Within the Limit	
		Refrigerants	Clean Agent Fire Suppressants	Refrigerants	Clean Agent Fire Suppressants
750	<p>January 1, 2025: State-owned or operated</p> <p>January 1, 2033: All other owners/operators</p>	<p>R23 – 14,800 R500 – 8,077 R143a – 4,470 R507 – 3,985 R404A – 3,922 R434A – 3,245 R422D – 2,729 R417A – 2,346 R410A – 2,088</p> <p>R407A – 2,107 R442A – 1,888 R407F – 1,825 R407C – 1,774 R453A – 1,765 R407H – 1,495 R134a – 1,430 R449A – 1,396 R448A – 1,386</p>	<p>HFC-236fa – 9,810 HFC-125 – 3,500 HFC-227ea – 3,220</p>	<p>R32 – 675 R123 – 77</p>	<p>There are not HFC clean agent fire suppression gases with GWPs that fall within these limits. Contact A-Gas to learn about your options: 1-800-372-1301.</p>
2,200	January 1, 2025	<p>R23 – 14,800 R500 – 8,077 R143a – 4,470 R507 – 3,985</p> <p>R404A – 3,922 R434A – 3,245 R422D – 2,729 R417A – 2,346</p>	<p>HFC-236fa – 9,810 HFC-125 – 3,500 HFC-227ea – 3,220</p>	<p>R410A – 2,088 R407A – 2,107 R442A – 1,888 R407F – 1,825 R407C – 1,774 R453A – 1,765</p> <p>R407H – 1,495 R134a – 1,430 R449A – 1,396 R448A – 1,386 R32 – 675 R123 – 77</p>	<p>There are not HFC clean agent fire suppression gases with GWPs that fall within these limits. Contact A-Gas to learn about your options: 1-800-372-1301.</p>
1,500	January 1, 2030	<p>R23 – 14,800 R500 – 8,077 R143a – 4,470 R507 – 3,985 R404A – 3,922 R434A – 3,245 R422D – 2,729</p> <p>R417A – 2,346 R407A – 2,107 R410A – 2,088 R442A – 1,888 R407F – 1,825 R407C – 1,774 R453A – 1,765</p>	<p>HFC-236fa – 9,810 HFC-125 – 3,500 HFC-227ea – 3,220</p>	<p>R407H – 1,495 R134a – 1,430 R449A – 1,396</p> <p>R448A – 1,386 R32 – 675 R123 – 77</p>	<p>There are not HFC clean agent fire suppression gases with GWPs that fall within these limits. Contact A-Gas to learn about your options: 1-800-372-1301.</p>

*These GWP limits do not apply to reclaimed products. Products in *italics* are patented products and cannot be reclaimed at this time; they are included in this list for informational purposes only. GWPs listed are specified based on the IPCC's fourth Assessment Report (AR4), which are also listed on CARB's website: <https://ww2.arb.ca.gov/resources/documents/high-gwp-refrigerants>

Another exception is for HFCs that are used exclusively in metered dose inhalers approved by the US FDA for medical purposes. That exemption ends December 27, 2030.

Because **reclaim products are not impacted**, ask us about our ability to support you in providing certified reclaim products as an EPA-certified reclaimer: agas.com/us