

Global Energy Policy Research | GEPR

[illegible]

????????????1????????

?? ?? · Wednesday, December 17th, 2025



Supot Sriboonpuan/iStock

????????

[illegible]

?????2027????????????????????

?

[illegible]

????????????CFC?HCFC????HFC????HFC????GWP????GWP?
 ??R32??

????????????????????????????CO????????????

??

1. ?????

????????????????????????????????

2. ?????????

????

- ??????2.2kW?
- ??????????
- ??????800?1,000?

????

- ???R410A?GWP?2,088?
- ???R32?GWP?675?

????

- ?0.6 kg?????

3. CO????

????CO????CO????????????????????

???

- ?????10?
- ?????????????????25?

???

??	??
???	0.6 kg
GWP??R410A?R32?	1,413
?????	25?
???	$0.6 \times 1,413 \times 0.25 = 212$ kg-CO?

???1????0.21??CO????

4. ?????????

????????????????

????????

- ??????????????????????
- ??????????????????????

????????1?????

??	??	???????
?????	R410A ? R32	?1,000
????	???????????????	5,000?12,000
?????????	???????????	1,000?3,000
???????????	?????????	?500
???????????	?????????	1,000?1,500
??		8,500?18,000

????????????????1????1????????????????????????????

5. CO???1?????????

????????????????????

??	??
?????	8,500?18,000?
CO????	?0.21 t
????	?40,000?85,000?t-CO?

6. ????????????

????????????????????1????8500???18000??CO2??????4?8.5???t-CO??

????????????????????????????????????R410A????????????R32????????????????
 ?????????????????????????

??

??

?



????????????????????

This entry was posted on Wednesday, December 17th, 2025 at 6:40 am and is filed under
 ??????????, ???

You can follow any responses to this entry through the [Comments \(RSS\)](#) feed. Both comments and
 pings are currently closed.