

## Short Commentary

# Everywhere in China All Air Conditioners, Ice Chests and Refrigerators have been Consuming and Emitting the Freon and Alike Chemicals: What Effect to the Climate Change?

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## Abstract

As China is the biggest country in the world with 1.4 billions people and top economic power. China must also be the leader to control the Freon and alike chemicals, so as the green house effect and the global warming. But now, China has been still being the top consumer of the Freon and alike chemicals or the top consumer of refrigerant. How can China contribute to control the green house effect and the global warming? As China has been striving for "The Belt and Road initiative", "Creating a community of shared future for mankind", "Together for a Shared Future". We must face squarely what shortcomings we have had. And correct it at once. In this occasion, what and how many the China really has been consuming the Freon and alike chemicals in the past and at the present must be clear. So we can create new policy and science to reduce and control the Freon and alike chemicals at once. And so on the green house effect and the global warming. The concrete policies must be created as soon as possible. How to do? The basic method must be value and treasure the talented people. Throw away unlawful competition and green-eyed monster. The mankind and the Earth live on the real talent politicians.

**Keywords:** Climate change, Environmental protection, Freon, Ozone depletion, Health promotion

## Introduction

It is a perfect fact that the climate change in the Earth has been being heavy and heavy or worse and worse. As the WHO data showed that air pollution kills an estimated seven million people worldwide every year. Which need not waste time and energy to write the research facts and green house effect and sufferings from the global warming. Up to now, the green house effect and the global warming have not been controlled. As the Earth people even the space has been suffering from the green house effect and the global warming. It is imperative to control it as soon as possible. Because the Freon and alike chemicals have been considering the main reason to destroy the *ozonosphere* and bring *greenhouse effect*. So controlling the productions and usages of the Freon and alike chemicals must be the main way to prevent and control the green house effect and the global warming.

As China is the biggest country in the world with 1.4 billions people and top economic power. China must also be the leader to control the Freon and alike chemicals, so as the green house effect and the global warming. But now, China has been still being the top consumer of the Freon and alike chemicals or the top consumer of refrigerant. How can China contribute to control the green house effect and the global warming? As China has been striving for "The Belt and Road initiative", "Creating a community of shared future for mankind", "Together for a Shared Future". We must face squarely what shortcomings we have

had. And correct it at once. In this occasion, what and how many the China really has been consuming the Freon and alike chemicals in the past and at the present must be clear. So we can create new policy and science to reduce and control the Freon and alike chemicals at once. And so on the green house effect and the global warming. The Freon and alike chemicals in China

- *In the time of CFC of Freon*

At this time, in the Earth, all did not know the bad effects of CFC of Freon. And then the world had been knowing the CFC of Freon had destroyed the *ozonosphere* and bring *greenhouse effect*. It has been reported that China had been producing main part of CFC of Freon in the world at this time.

After the United Nations Environment Programme has been created the Montreal Protocol and other Protocols on Substances that Deplete the Ozone Layer. The CFC of Freon have been banned. But HCFC of Freon and HFC of Freon have been created.

Everywhere in China there has been being all air conditioners, ice chest and refrigerators have been consuming and emitting the Freon and alike chemicals.

After China had been producing main part of CFC of Freon in the world. And the CFC of Freon have been banned. China has been changing to HCFC of Freon and HFC of Freon as substitutes.

It has been being known to all that every place in China, where people live and work. There must have air conditioners, ice chestn and refrigerators. From family households, factories, government offices, hospitals, tools of transportation, even the spacecrafts have been being equipped with air conditioners, ice chestn and refrigerators. All the air conditioners, ice chestn and refrigerators have been consuming and emitting the HCFC of Freon and HFC of Freon after CFC of Freon.

Because the China is the biggest country in the world. The population of China is the much too more than any other country in the world. So the family households, factories, government offices, hospitals, tools of transportation must be much too more than any other country in the world. Therefore, the air conditioners, ice chestn and refrigerators also must be much too more than any other country in the world. At present, China must have been consuming and emitting the HCFC of Freon and HFC of Freon more than other countries.

- The storage of the banned CFC of Freon has been being the fact in China

It is accepted fact by the international professionals and officials that there has been being more than 160 million tons of banned CFC of Freon stored around the world. As China had been being the main producer and consumer of the banned CFC of Freon. Therefore, China must have lots of storages of the banned CFC of Freon. Whether some Chinese secretly have been using the banned CFC of Freon cannot be eliminated.

- In summary, China has been being the biggest and main producer and consumer of the banned CFC of Freon and the biggest and main producer and consumer of the HCFC and HFC of Freon.
- HCFC and HFC of Freon are not *green products and environmental protection products*.

Though HCFC of Freon has less effect to deplete the Ozone Layer. But it is not the perfect substances. Some HCFC of Freon have been being banned from usage. Which indicate that the HCFC of Freon are not *green products and environmental protection products*. While theoretically, the ODP (The Ozone Depletion Potential) of HFC of Freon is 0. But the Global warming potential (GWP) is very high. Therefore, the HFC of Freon are also not *green products and environmental protection products*. While China has been being the biggest and main producer and consumer of the banned CFC of Freon and the biggest and main producer and consumer of the HCFC and HFC of Freon. So Chinese air conditioners, ice chestn and refrigerators must make more Ozone Depletion and Global warming substances.

- China must reform what she has been doing the critical wrong policy.

As China has been striving for “*The Belt and Road initiative*”, “*Creating a community of shared future for mankind*”, “*Together for a Shared Future*”. China must not be allowed to lead the world producing more and more Ozone Depletion and Global warming substances with shared future for mankind. Which must be shared to be warmed to death and destroying the Earth in the future [1,2].

## Discussion and Conclusion

On this World Health Day (April 7, 2022), WHO is issuing an urgent call for accelerated action by leaders and all people to preserve and protect health and mitigate the climate crisis as part of an “Our planet, our health” campaign marking the organization’s founding day, which falls at a time of heightened conflict and fragility [2].

As the climate change and green house effect, global warming have been being heavy and heavy. Worse effects of the climate change and green house effect, global warming have been being suffered from by the mankind from beginning up to now. Now, the deadly *COVID-19* has been being in *pandemic* and in killing around the world more than two years. The *pandemic* and the killing have not had the syndrome of recovering. The root reason for the *pandemic* and the killing may the climate change, green house effect and global warming. The concrete policies must be created as soon as possible. How to do? The basic method must be value and treasure the talented people. Throw away unlawful competition and green-eyed monster.

The mankind and the Earth live on the real talent politicians.

## Competing Interests

There are no competing interests.

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1. Air pollution. World Health Organization.
2. WHO urges accelerated action to protect human health and combat the climate crisis at a time of heightened conflict and fragility. World Health Organization.

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