

## 4. Domestic control measures on F-gas and the Kigali Amendment

- The substances including CFCs and HCFCs that deplete the Ozone Layer are controlled for its production and consumption (Quota system) by the **Act on the Protection of the Ozone Layer through the Control of specified substances and other measures.** The fluorocarbons are comprehensively managed from production to destruction by the **Act on Rational Use and Proper Management of Fluorocarbons.**
- New control measures on HFCs production and consumption such as quota system will be needed in line with the Kigali Amendment.

Domestic laws and the protocol	Protection of the Ozone Layer ※	Rational Use and Proper Management of Fluorocarbons	Kigali Amendment
Substances	Substances that deplete the Ozone Layer (CFCs and HCFCs)	CFCs, HCFCs HFCs	HFCs
Control measures	<ul style="list-style-type: none"> <li>● Allowance on production amount</li> <li>● Control import and export</li> </ul> (※ by the Export Trade Control Order and etc.	<ul style="list-style-type: none"> <li>● Reduction plan by Producers (gases·equipment)</li> <li>● Periodical check on equipment and report on leakage by users</li> <li>● Proper charge and recovery</li> <li>● Proper recycle and destruction</li> </ul>	<ul style="list-style-type: none"> <li>● Allowance on production amount</li> <li>● Control import and export</li> </ul>