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Brussels, 17 October 2023 (OR. en)

14053/23 COR 1

LIMITE

ENV 1106 CLIMA 464 CODEC 1832

NOTE

From:	General Secretariat of the Council	
To:	Permanent Representatives Committee	
No. Cion doc.:	8042/22 + ADD 1	
Subject:	Proposal for a Regulation of the European Parliament and of the Council on fluorinated greenhouse gases, amending Directive (EU) 2019/1937 and repealing Regulation (EU) No 517/2014	
	- Analysis of the final compromise text with a view to agreement	

In document 14053/23, page 184, Annex IV should read as follows (the changes concern points 11, 20, and 21, and some duplications have been removed):

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ANNEX IV Placing on the market prohibitions referred to in Article 11(1)

	Products	and equipment	Date of prohibition
(1)	Annex I, empty, partially or f	r fluorinated greenhouse gases listed in fully filled, used to service, maintain or fill g or heat-pump equipment, fire protection use as solvents.	4 July 2007
	STAT	TIONARY REFRIGERATION	
(2)	Domestic refrigerators and freezers:	- that contain HFCs with GWP of 150 or more	1 January 2015
		- that contain fluorinated greenhouse gases, except when required to meet safety requirements	1 January 2026
		- that contain HFCs with GWP of 2 500 or more;	1 January 2020
(3)	Refrigerators and freezers for commercial use (self-contained equipment):	- that contain HFCs with GWP of 150 or more;	1 January 2022
		- that contain other fluorinated greenhouse gases with <i>a</i> GWP of 150 or more.	1 January 2025
(4)	Any self-contained refrigeration equipment, <i>except chillers</i> , that contains fluorinated greenhouse gases with <i>a</i> GWP of 150 or more, <i>except when required to meet safety requirements</i> .		1 January 2025
(5)	Refrigeration equipment, except chillers and equipment covered in 12 and 14, that contains, or	- HFCs with GWP of 2 500 or more except equipment intended for application designed to cool products to temperatures below – 50 °C;	1 January 2020

	whose functioning relies upon:	- fluorinated greenhouse gases with a GWP of 2500 or more, except equipment intended for application designed to cool products to temperatures below – 50 °C;	1 January 2025
		- fluorinated greenhouse gases with a GWP of 150 or more, except when required to meet safety requirements.	1 January 2030
(6)	rated capacity of 40 kW or relies upon, fluorinated greet of 150 or more, except in	eration systems for commercial use with a more that contain, or whose functioning nhouse gases listed in Annex I with GWP the primary refrigerant circuit of cascade reenhouse gases with a GWP of less than 1	1 January 2022
		CHILLERS	
		CHILLERS - fluorinated greenhouse gases with a GWP of 150 GWP or more for chillers up to and including a rated capacity of 12kW,except when required to meet safety requirements;	1 January 2027
(7)	Chillers that contain, or whose functioning relies upon:	 fluorinated greenhouse gases with a GWP of 150 GWP or more for chillers up to and including a rated capacity of 12kW, except when required to meet safety requirements; fluorinated greenhouse gases for chillers up to and including a rated 	1 January 2027 1 January 2032

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	- Plug-in room air-conditioning equipment ■ which is movable between rooms by the end user that contain HFCs with GWP of 150 or more;	1 January 2020
(8) Self-contained air conditioning and heat pump equipment, except chillers, that:	- Plug-in room, monoblock airconditioning and other self-contained heat pump equipment, , with a maximum rated capacity of up to including 12 kW that contain fluorinated greenhouse gases with a GWP of 150 or more, except when required to meet safety requirements. When safety requirements at the site of installation would not allow using alternatives to fluorinated greenhouse gases with GWP of 150 or less, the GWP limit is 750;	1 January 2027
	- Plug-in room, monoblock air- conditioning and other self- contained heat pump equipment, , with a maximum rated capacity of up to including 12 kW that contain fluorinated greenhouse gases, except when required to meet safety requirements. When safety requirements at the site of installation would not allow using alternatives to fluorinated greenhouse gases, the GWP limit is	1 January 2032

- Monoblock and other selfcontained air-conditioning and heat pump equipment, with a maximum rated capacity of larger than 12kW but not exceeding 50 kWthat contain fluorinated greenhouse gases with a GWP of 150 or more, except when required 1 January 2027 to meet safety requirements. When safety requirements at the site of installation would not allow using alternatives to fluorinated greenhouse gases with GWP of 150 or less, the GWP limit is 750;

- Other self-contained airconditioning and heat pump equipment that contain fluorinated greenhouse gases with GWP of 150 or more, except when required to meet safety requirements. When I January 2030 safety requirements would not allow fluorinated using greenhouse gases with GWP of 150 or less, the GWP limit is 750.

	- Single split systems, containing less than 3 kg of fluorinated greenhouse gases listed in Annex I, that contain, or whose functioning relies upon, fluorinated greenhouse gases listed in Annex I with GWP of 750 or more;	
(9) Split air-conditioning and heat pump equipment: ¹	- Split <i>air-to-water</i> systems of a rated capacity up to and including 12 kW containing, or whose functioning relies upon, fluorinated greenhouse gases with a GWP of 150 or more, except when required to meet safety requirements;	•
	- Split <i>air-to-air</i> systems of a rated capacity up to and including 12 kW containing, or whose functioning relies upon, fluorinated greenhouse gases with a GWP of 150 or more, except when required to meet safety requirements ;	

- Split systems of a rated capacity up to and including 12 kW, containing, or whose functioning relies upon, fluorinated greenhouse gases, except when required to meet safety requirements;	1 January 2035
- Split systems of a rated capacity of more than 12 kW containing, or whose functioning relies upon, fluorinated greenhouse gases with GWP of 750 or more, except when required to meet safety requirements;	1 January 2029
- Split systems of a rated capacity of more than 12 kW containing, or whose functioning relies upon, fluorinated greenhouse gaseswith GWP of 150 or more, except when required to meet safety requirements.	1 January 2033

OTHER PRODUCTS AND EQUIPMENT			
` /	Non-confined direct evaporati	4 July 2007	
		that contain PFCs;	4 July 2007
(11)	Fire protection equipment:	that contain HFC-23;	1 January 2016
		that contain or rely on other fluorinated greenhouse gases listed in Annex I, except when required to meet safety requirements.	1 January 2025
(12)	Windows for domestic use listed in Annex I.	4 July 2007	
(13)	13) Other windows that contain fluorinated greenhouse gases listed in Annex I.		4 July 2008
(14)	14) Footwear that contains fluorinated greenhouse gases listed in Annex I.		4 July 2006
(15)	Tyres that contain fluorinated greenhouse gases listed in Annex I.		4 July 2007
(16)	One-component foams, except when required to meet national safety standards, that contain fluorinated greenhouse gases listed in Annex I with GWP of 150 or more.		4 July 2008

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(17) Foams: - Foams other than extruded polystyrene (XPS) that contain HFCs with GWP of 150 or more, except when required to meet national safety standards; - that contain fluorinated greenhouse gases, except when required to meet safety requirements. (18) Aerosol generators marketed and intended for sale to the general public for entertainment and decorative purposes, as listed in point 40 of Annex XVII to Regulation (EC) No 1907/2006, and signal horns, that contain HFCs with GWP of 150 or more. - that contain HFCs with GWP of 150 or more, except when required to meet national safety standards or when used for medical applications; - that contain fluorinated greenhouse gases, except when required to meet safety requirements or when used for medical applications. (19) Technical aerosols: - that contain fluorinated greenhouse gases, except when required to meet safety requirements or when used for medical applications. 1 January 203 1 January 203 200 Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases. 21 Equipment used for cooling the skin that contain, or whose functioning				
(17) Foams: polystyrene (XPS) that contain HFCs with GWP of 150 or more, except when required to meet national safety standards; - that contain fluorinated greenhouse gases, except when required to meet safety requirements. (18) Aerosol generators marketed and intended for sale to the general public for entertainment and decorative purposes, as listed in point 40 of Annex XVII to Regulation (EC) No 1907/2006, and signal horns, that contain HFCs with GWP of 150 or more. 1 January 2019			contain HFCs with GWP of 150 or more, except when required to meet	1 January 2020
(18) Aerosol generators marketed and intended for sale to the general public for entertainment and decorative purposes, as listed in point 40 of Annex XVII to Regulation (EC) No 1907/2006, and signal horns, that contain HFCs with GWP of 150 or more. 1 January 2019 - that contain HFCs with GWP of 150 or more, except when required to meet national safety standards or when used for medical applications; - that contain fluorinated greenhouse gases, except when required to meet safety requirements or when used for medical applications. (19) Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases. (20) Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases with GWP of 150 or more	(17)	Foams:	polystyrene (XPS) that contain HFCs with GWP of 150 or more, except when required to meet	1 January 2023
public for entertainment and decorative purposes, as listed in point 40 of Annex XVII to Regulation (EC) No 1907/2006, and signal horns, that contain HFCs with GWP of 150 or more. 1 January 2019 - that contain HFCs with GWP of 150 or more, except when required to meet national safety standards or when used for medical applications; - that contain fluorinated greenhouse gases, except when required to meet safety requirements or when used for medical applications. 1 January 203 (20) Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases. 1 January 202.			gases, except when required to meet	1 January 2033
- that contain HFCs with GWP of 150 or more, except when required to meet national safety standards or when used for medical applications; - that contain fluorinated greenhouse gases, except when required to meet safety requirements or when used for medical applications. 1 January 203 (20) Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases. 1 January 202. (21) Equipment used for cooling the skin that contain, or whose functioning relies upon, fluorinated greenhouse gases with GWP of 150 or more	(18)	public for entertainment and of Annex XVII to Regulatio	4 July 2009	
gases, except when required to meet safety requirements or when used for medical applications. 1 January 203 (20) Personal care products (e.g. mousse, creams, foams, liquids, sprays) containing fluorinated greenhouse gases. 1 January 202 1 January 202 1 January 202	(19)	Technical aerosols:	or more, except when required to meet national safety standards or	1 January 2018
containing fluorinated greenhouse gases. 1 January 202. (21) Equipment used for cooling the skin that contain, or whose functioning relies upon, fluorinated greenhouse gases with GWP of 150 or more			gases, except when required to meet safety requirements or when used	1 January 2030
relies upon, fluorinated greenhouse gases with GWP of 150 or more 1 January 202.	(20)			1 January 2025
	(21)	relies upon, fluorinated greenhouse gases with GWP of 150 or more		1 January 2025

Point 1 applies to:

(a) containers which cannot be refilled without being adapted for that purpose (non-refillable);

(b) containers that could be refilled but are imported or placed on the market without provision having been made for their return for refilling.