

## REGISTRATION FORM TO IMPORT HYDROFLUOROCARBONS (HFCs)

### Section 15, Environment (Montreal Protocol) Regulations 2021

<b>Bulk Hydrofluorocarbons (HFCs)</b>	NES USE ONLY:	Registration No: HFCR23-
	Date:	
<b>Company Details</b>		
Company Name:		
RMD Number:		
Phone:		
Physical Address (Village/Island):		
Contact Person:		
Designation:		
Email Address:		
<input type="checkbox"/> I am not currently employed. If yes, please indicate intended use of importing HFCs below.		

Please state (✓) for the selected items or where applicable:

<b>Type of Company Business Activities</b>	✓
1. Supplier Only	
2. Servicing Company	
3. Both Supplier and Servicing Company	
4. Other (Please specify)	

Industrial Category of Business Activities	
1. Refrigeration and Air Conditioning (RAC) Industry	✓
2. Mobile Air-Conditioning (MAC) Industry	
3. Retail Industry	
4. Others (Please specify)	

Please add extra rows to this application form where needed.

Suppliers/Retail Industry only		
If you are a supplier or retailer please list below the names of businesses/individuals that purchase from you.		
Company/Individual Name:	Contact Person:	Email Address:

List type of HFCs you plan on importing (Please include Hydrocarbons (HCs))	
Refer to Appendix I below.	
Trade Name:	Trade Name:

Declaration:	
I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief, such information is true, complete and accurate.	
_____	_____
Signature of Applicant:	Date:
_____	
Printed Name of Applicant:	

**NES OFFICIAL USE ONLY**

**Application received by:**

**Name:**

**Designation:**

**Date application form received:**

**Registration number:**

## Appendix I

### Montreal Protocol Annex F: Controlled Substances – Hydrofluorocarbons (HFCs)

Name/Group	Trade Name	100 Year Global Warming Potential
<b>Common Single HFCs</b>		
HFC-134a	R-134a	1 430
HFC-32	R-32	675
<b>Other Single HFCs</b>		
HFC-134	R-134	1 100
HFC-245fa	R-245fa	1 030
HFC-365mfc	R-365mfc	794
HFC-227ea	R-227ea	3 220
HFC-236cb	R-236cb	1 340
HFC-236ea	R-236ea	1 370
HFC-236fa	R-236fa	9 810
HFC-245ca	R-245ca	693
HFC-43-10mee	R-43-10mee	1 640
HFC-125	R-125	3 500
HFC-143a	R-143a	4 470
HFC-41	R-41	92
HFC-152	R-152	53
HFC-152a	R-152a	124
HFC-23	R-23	14 800

Name/Group	Trade Name	100 Year Global Warming Potential
<b>Common HFC Mixtures</b>		
R-404A	R-404A	3 922
R-410A	R-410A	2 088
<b>Other HFC Mixtures</b>		
HFC-407A	R-407A	2 107
HFC-407B	R-407B	2 804
HFC-407C	R-407C	1 774
HFC-407D	R-407D	1 627
HFC-407E	R-407E	1 552
HFC-407F	R-407F	1 825
HFC-407G	R-407G	1 463
HFC-410B	R-410B	2 229
HFC-413A	R-413A	2 053
HFC-417B	R-417B	3 027
For more HFC Mixtures click <a href="#">here</a>		

### HFCs alternatives - Hydrocarbons (HCs)

The NES would like to clarify that HCs are not classified as controlled substances under the Montreal Protocol. However, to gather valuable historical data, we will be closely monitoring their importation.

Name/Group	Trade Name	100 Year Global Warming Potential
<b>Common HCs</b>		
HC-600a	R-600a	3
HC- 290	R-290	3