



## Know-How > Refrigerants

### Introduction

The refrigerant range has become much broader with the new F-Gas regulation 517/2014 which promotes the transition to lower GWP refrigerants.

Indeed, next to energy efficiency, one of the key criteria of refrigerant choice is now the GWP. Therefore, it has been added to all new refrigerants (under applications) in the table below.

In general, refrigerants with a lower or very low GWP (except CO<sub>2</sub>) are flammable. However, there is a distinction between highly flammable refrigerants such as hydrocarbons and mildly flammable refrigerants such as HFOs or R-32.

The European Association EPEE makes available extensive information with the "F-Gas bookshelf" under [www.epeeglobal.org](http://www.epeeglobal.org)

This table is non-exhaustive.

HCFCs and CFCs are banned in Europe.