



# R455A refrigerant (Solstice® L40X). Low GWP and high energy efficiency.



## Introduction

R455A (Solstice® L40X) is a mildly flammable, zeotropic blend designed to serve as an alternative for low-, medium- and high- temperature applications in new systems. It has a low global-warming-potential (GWP) of only 145. In addition, it provides a close capacity match to R404A, extended operating envelope when compared to propane or air-conditioning refrigerants, and high energy efficiency. Replacement for R404 and can also replace others in same applications.

## Specifics/facts

R455A (Solstice® L40X) is a HFO-blend (R1234YF/R32/R744) with GWP of only 145. This is an excellent refrigerant option for commercial refrigeration low-temperature applications such as plug-ins, condensing units, food service, water-loop systems and similar. Close performance match to R404A.

## Product specification

Cylinder size	Content in kg	Item number
12	10	119606
61	50	119608

## Advantages

- A long-term solution
- Suitable for new installations
- Suitable in existing systems
- Low GWP
- Improved energy efficiency and environmental properties
- A2L classification