

R455A

Solstice® L40X

Low GWP and high energy efficiency.

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.

Replacement for R404A and can also replace others in some applications.

Specification

Type	HFO
Blend	R1234yf/R32/R744
Safety class	A2L
GWP (AR4)	146
Lubricant	POE
Replacement	R404A
Ozone depleting	0
Hazard pictogram	 



Available in sizes

11 kg

45 kg

Benefits

- Close capacity match to R404A
- High efficiency, high critical temperature, low critical pressure

Applications

- Heat pumps
- Commercial refrigeration
- Industrial refrigeration

Composition %

R1234yf	75,5
R32	21,5
R744	3

