

Specification R508B

	Unit	
Purity	Weight-%	≥ 99.5
Refrigerant Components	N/A	R23/R116
Nominal Composition	Weight-%	46.0/54.0
Bubble Point	°C @ 101.3 kPa	-87.0
Dew Point	°C @ 101.3 kPa	-87.0
Critical Temperature	°C	11.8
Air and Other Non-condensables	Vol.-%	≤ 1.5
Water	Ppm	≤ 10
All Other Volatile Impurities	Weight-%	≤ 0.5

Individual Components

		max. Variation of the Composition
R23	Trifluoromethane	± 2.0
R116	Hexafluoroethane	± 2.0