

## Specification R407C

	Unit	
<b>Purity</b>	Weight-%	≥ 99.5
<b>Refrigerant Components</b>	N/A	R32/R125/R134a
<b>Nominal Composition</b>	Weight-%	230/25.0/52.0
<b>Bubble Point</b>	°C @ 101.3 kPa	-43.6
<b>Dew Point</b>	°C @ 101.3 kPa	-36.6
<b>Critical Temperature</b>	°C	86
<b>Air and Other Non-condensables</b>	Vol.-%	≤ 1.5
<b>Water</b>	Ppm	≤ 10
<b>All Other Volatile Impurities</b>	Weight-%	≤ 0.5

## Individual Components

		max. Variation of the Composition
<b>R32</b>	Difluoromethane	± 2.0
<b>R125</b>	Pentafluoroethane	± 2.0
<b>R134a</b>	1,1,1,2-Tetrafluoroethane	± 2.0