



Refrigerant Gas

Specifications:

Property	Value
Chemical Formula	CHCl ₂ F
Chemical Name	Chlorodifluoromethane
CAS Number	75-45-6
Molecular Weight	Approximately 102.47 g/mol
Appearance	Colorless gas
Purity	Typically highly pure (specific purity may vary)
Packaging	13.6 kg (30 lb) cylinders or suitable containers



R22 Gas



Refrigerant Gas

Specifications:

Property	Value
Chemical Formula	CH ₂ F ₂
Chemical Name	Difluoromethane (R-32)
CAS Number	75-10-5
Molecular Weight	Approximately 52.02 g/mol
Appearance	Colorless gas
Net Weight	9 kg (19.8 lb)
Purity	Typically highly pure (specific purity may vary)
Packaging	Supplied in suitable containers for refrigeration use



R32 Gas



Refrigerant Gas

Specifications:

Property	Value
Chemical Formula	Mixture of CH ₂ F ₂ and CHF ₂ CF ₃ (Difluoromethane and Pentafluoroethane)
CAS Numbers	- Difluoromethane (R-32): 75-10-5 - Pentafluoroethane (R-125): 354-33-6
Molecular Weight	Approximately 72.58 g/mol (R-32) and 120.02 g/mol (R-125)
Appearance	Colorless gas
Net Weight	11.3 kg (24.9 lb)
Purity	Typically highly pure (specific purity may vary)
Flammability	Non-flammable
Packaging	Supplied in suitable containers for refrigeration use



R410A Gas