

Product Specification

HARP[®] 408A (RECLAIMED)

ASHRAE Number: R408A
 Composition:

Component name		Chemical Formula	CAS Number	Composition
1,1,1-Trifluoroethane	(R143a)	CH ₃ CF ₃	420-46-2	46 +/- 1 %w/w
Pentafluoroethane	(R125)	CHF ₂ CF ₃	354-33-6	7 +/- 2 %w/w
Chlorodifluoromethane	(R22)	CHClF ₂	75-45-6	47 +/- 2 %w/w

Guaranteed Specifications

Purity	Minimum	99.0	%w/w
Water content	Maximum	20.0	ppm w/w
Non-Condensable Gas (vapour phase)	Maximum	1.5	% v/v
High boiling residue	Maximum	0.05	% w/w
Acidity (as HCl)	Maximum	1.0	ppm w/w
Chloride	No visible turbidity	Pass	
Appearance	Clear and colourless liquefied gas		

For toxicological and health and safety information, please consult our Material Safety Data Sheet.

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