

## Product Specification

# HARP<sup>®</sup> 410A

ASHRAE Number: R410A  
 Composition:

Component name		Chemical Formula	CAS Number	Composition
Difluoromethane	(R32)	CH <sub>2</sub> F <sub>2</sub>	75-10-5	50 +0.5 -1.5 %w/w
Pentafluoroethane	(R125)	CHF <sub>2</sub> CF <sub>3</sub>	354-33-6	50 +1.5 -0.5 %w/w

## Guaranteed Specifications

Purity	Minimum	99.5	%w/w
Water content	Maximum	10.0	ppm w/w
Non-Condensable Gas (vapour phase)	Maximum	1.5	% v/v
High boiling residue	Maximum	0.01	% 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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