

Product Specification

HARP[®] 410A

ASHRAE Number: R410A

Composition:

| <u>Component name</u> | | <u>CAS Number</u> | <u>Composition</u> |
|-----------------------|--------|-------------------|--------------------|
| Difluoromethane | (R32) | 75-10-5 | 50 +0.5/-1.5 %w/w |
| Pentafluoroethane | (R125) | 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 to pass | | |
| Particulates/Solids | Visually clean to pass | | |

Issue No.7

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