

# R-32

## Next-generation Replacement for R-410A

R-32 is the next-generation refrigerant of R-22 and R-410A.

R-32 has 15% higher cooling capacity compared to R-410A.

R-32 has no ozone depleting potential and has 66% lower global warming potential (GWP 675) compared to R-410A (GWP 2,088).

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### Key features

|                           |                                                           |
|---------------------------|-----------------------------------------------------------|
| Formulation               | 100% R-32                                                 |
| Classification            | HFC                                                       |
| Available Sizes           | 20lb                                                      |
| Valve                     | Pressure-relief valve<br>1/4" LH thread                   |
| Oil Type                  | POE                                                       |
| Previous Generation       | R-410A (non-retrofit)                                     |
| Application               | Commercial A/C<br>Residential A/C                         |
| GWP                       | 675                                                       |
| ODP                       | 0                                                         |
| Operating Pressure        | 212.6 psia at 72°F (liquid)<br>212.6 psia at 72°F (vapor) |
| Flammability              | A2L (non-toxic, mildly flammable)                         |
| Certification Requirement | 608 Certification                                         |