

Fitting Report for Air

Description: Air, gaseous phase at 1 atm (101325 Pa)

Source: Lemmon-JPCRD-2000; ; Lemmon-IJT-2004; Lemmon-IJT-2004

Temperature: -75.0 °C to 250.0 °C

Composition: pure fluid

Density: equation to polynomial (4, 1)

Spec. Heat: equation to polynomial (4, 1)

Th. Cond.: equation to polynomial (4, 1)

Viscosity: equation to exponential (3,)

Psat: no information

Tfreeze: no information

Legend: ● data — function ⋯ bounds ● error

