

Fitting Report for Air

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

Source: Eric W. Lemmon, Richard T. Jacobsen, Steven G. Penoncello, and Daniel G....
E. W. Lemmon and R. T Jacobsen. Viscosity and Thermal Conductivity Equat...

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

