Block ETAIS

The ETAIS block calculates the isentropic compressor efficiency.



DUMMY

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Inputs

1 Temperature one (condensator) T_c / °C
2 Temperature two (evaporator) T_e / °C

Outputs

1 Isentropic compressor efficiency.

Parameters

1 Coefficient a_0
2 Coefficient a_1 / K
3 Coefficient a_2 / K^2
4 Coefficient a_3 / K
5 Coefficient a_4 / K^2
6 Coefficient a_5 / K^2

Strings

None