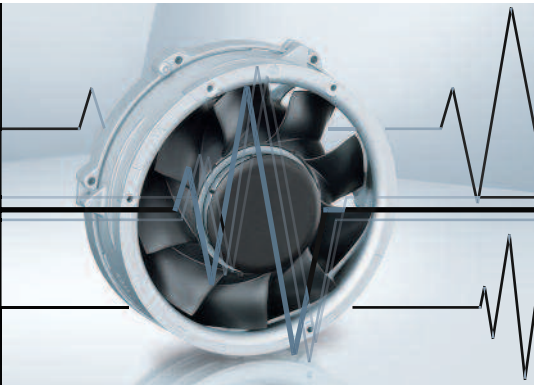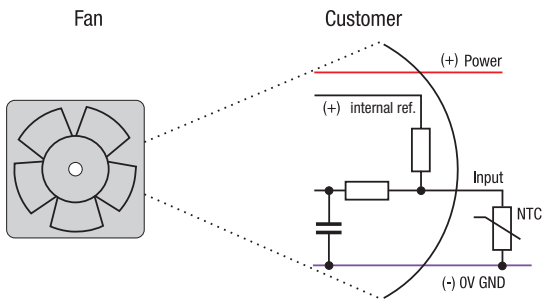# Speed setting via temperature sensor

– The control variable is a temperature sensor that is either integrated in the fan or connected to an additional control cable.
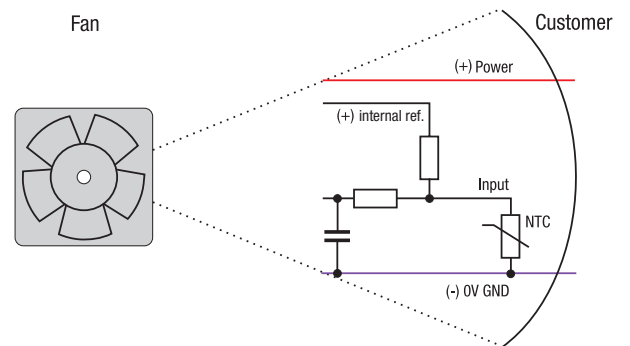

External temperature sensor type T

– Ext. NTC resistor type LZ370 (p. 257) is required (not included in the standard scope of delivery)
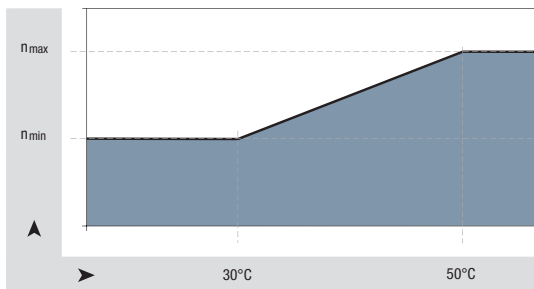

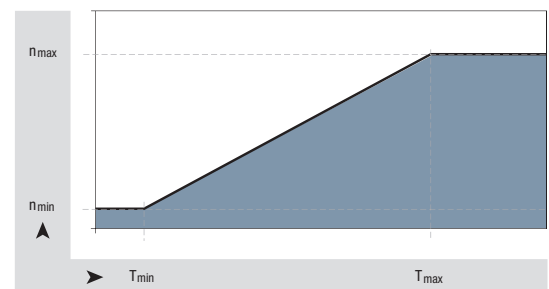## Internal temperature sensor type I

– NTC integrated in the fan hub

Standard speed/temperature curve for type T and type I

$n_{min} \approx {}^{1}/_{2}\, n_{max}$
$T_{min} \approx 30\ °C;\ T_{max} = 50\ °C$

Optionally available with selectable temperature/speed curve

$n_{min} \approx 800\ {}^{1}/_{min}$ n_{max} based on model
$T_{min} \approx 5\ °C$ $T_{max} \leq 85\ °C$, based on model

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