



ERF

Room temperature sensor

The PT 1000 sensor is installed inside the building where the air curtain is located and continuously measures the current room temperature. The measured values are transmitted to the TCX control board of the air curtain.

Depending on the preset parameters, the control system automatically adjusts the fan speed and activates the heating mode if necessary to reliably regulate the indoor temperature.

Technical data	
Sensor	PT 1000
Accuracy	Class B
Sensor material	Stainless steel
Housing dimensions	82 mm x 54.6 mm x 32.3 mm
Colour	Light grey
Protection class	IP 65
Measuring range	-40°C to 180°C

