



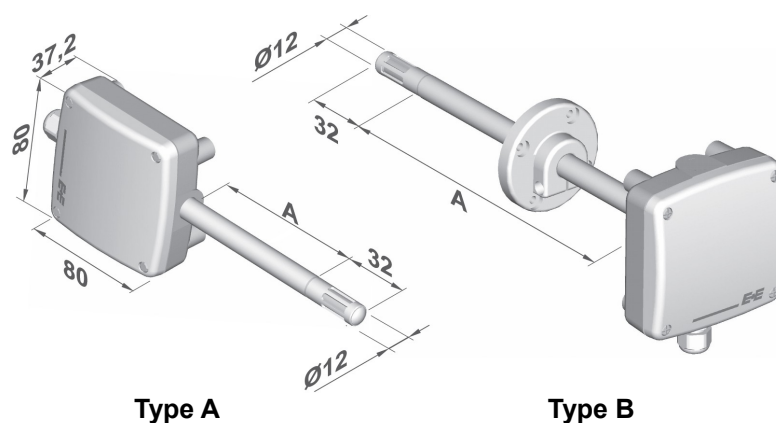
The EE21 sensor features the stable series HC moisture sensors and a PT 100 element. Both will guarantee long term stability, a low hysteresis and high chemical resistance. The shift point can be set anywhere in the range of 0-100% RH, while at the same time an independent hysteresis can be set in the range from 10%-80%-10%RH.

The EE21 is available in two models, one as wall-mount and one as tunnel-mount. Also an easy to use, snap-in mounting kit is supplied. By applying the correct sensor-cap, a maintenance free operation will be guaranteed in heavily polluted areas in addition to extreme moisture environments.

Typical applications for the EE21 are greenhouses, pools, cold storage, climate and air vents.

Universal power-supply of 10-24VAC or DC typical 5-15mA .

As an output the EE21 has a selectable logical 0/1, 0-5VDC, 0-10VDC or 4-20mA



Indicative housing dimensions (sizes in mm)