Incorrect foil use can result in too high or low a temperature in asparagus beds. This can lead to a noticeably lower quality of asparagus, whereby the heads may open early, or the asparagus may be hollow or ridged. These losses could affect up to 30% of the harvest volume.

Asparagus monitoring with Azure
Optimum asparagus protection is easy via your smartphone.

- **The bed temperature forecast** helps you to decide how to arrange to foil for the following day.
- **The temperature sum** helps you to estimate when to start harvesting.
- **The data** is safely transmitted to your smartphone via the Bosch Cloud.
- **The alarm** function warns you of overheating.
- **The positioning of the temperature sensors at four different depths** enables precise temperature measurements for the whole season.

**Benefits**

- Increased quality and yield thanks to precise temperature measurement of beds
- Daily calculation of mean bed temperature values
- Estimation of harvest start date thanks to temperature sums
- No more manual measurements needed, all fields visible at all times
- No costs on top of annual fee, subscription may be terminated annually
- Data can be shared with colleagues, employees and consultants