

A large, modern glass and metal greenhouse structure with rows of plants inside. The structure is composed of a complex network of white metal pipes and translucent panels. The plants are arranged in neat rows, and the overall atmosphere is bright and clean.

Climate House Advisory PARperfect

Advisory session guide

PARperfect

For us at Svensson it is important to make sure that our products and solution are used to its fullest so that you as a grower can get the right effect of your investment. That is why we created Climate House Advisory. This document serve as a guide to explain the advisory sessions included in your PARperfect solution.

Session 1

4 hours

- Explanation PARperfect screen solution
- Explanation PAR sensor (measurement + maintenance)
- Inventory of the technical design of the system
- Explanation of climate computer software
- Set basic settings climate computer software
- Draw climate graphs for monitoring PARperfect

Session 2

2 hours

- +/- 2 weeks after commissioning
- Analysis of climate graphs
- Adjust climate computer settings where necessary
- Answer open questions

Session 3

2 hours

- +/- 4 weeks after commissioning
- Analysis of climate graphs
- Adjust climate computer settings where necessary
- Answer open questions
- Completion of Climate House PARperfect advisory

PARperfect

With PARperfect, the shade level in the greenhouse can be adjusted continuously, from 20 to 100%, just like a light dimmer. The solution is based on a combination of screens, of which there are at least two. The bottom screen is the PARperfect climate screen. The high diffusivity of PARperfect ensures that the light is evenly distributed over the plants. This ensures that the crop always receives the correct radiation. PARperfect is ideal for all crops that need to be protected from the bright sun in the summer.



Read more

Svensson is a family-owned business with more than 135 years of experience. Creating a better climate for people and plants is what we do.

Our climate solutions have been engineered to save energy, control temperature, light, humidity, daylength and reduce water and pesticide usage.