

### Facilitating Protected Horticulture

With a long history of combined strengths, international experience and two office locations in the Greenport Aalsmeer (NL), Bosman Van Zaal facilitates growers in Protected Horticulture worldwide. Bosman Van Zaal produces, delivers and maintains conditioned facilities for vegetable and floriculture production.

### Contact us

You can find our 6 areas of expertise for your turnkey solutions in this brochure. If we can provide you with more specific information, please contact us.

On behalf of Bosman Van Zaal,  
Marco Braam, Gerard Peek & Henk Peek

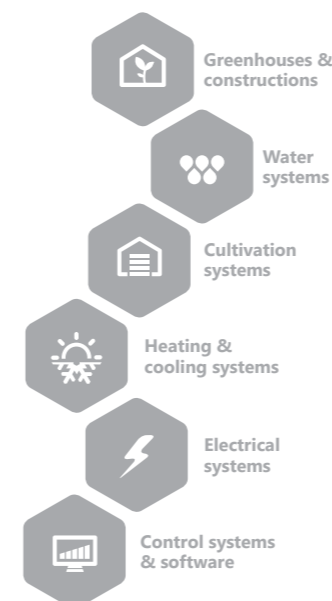
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Bosman Van Zaal is a member of the Dutch Green Innovators group. All companies of Green Innovators contribute in a different way and complement one another in the development of global horticulture.

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Creating value in  
Protected Horticulture  
... together



Creating value in  
Protected Horticulture





## Greenhouses & constructions

- ✓ Venlo type
- ✓ Wide span type
- ✓ Multi-span type
- ✓ Garden centres
- ✓ Ventilation systems
- ✓ Screen systems
- ✓ Custom-made solutions



## Water systems

- ✓ Water storage & silos
- ✓ Fertigation systems
- ✓ Misting systems
- ✓ Disinfection & recirculation systems
- ✓ Water treatment
- ✓ Roof sprinklers
- ✓ Custom-made solutions



## Cultivation systems

- ✓ Substrate cultivation systems
- ✓ Hydroponics cultivation systems
- ✓ Tables & container systems
- ✓ Multi-layer growing systems
- ✓ Transport & logistic systems
- ✓ Custom-made solutions



## Heating & cooling systems

- ✓ Boilers, heat pumps & geothermal
- ✓ Solar heat collectors
- ✓ Chillers
- ✓ Air handling
- ✓ Buffer tanks
- ✓ CO<sub>2</sub> dosing systems
- ✓ Custom-made solutions



## Electrical systems

- ✓ Combined heat power (CHP)
- ✓ Artificial lighting systems
- ✓ Photovoltaic panels
- ✓ Electrical network & accessories
- ✓ Control panels
- ✓ Custom-made solutions



## Control systems & software

- ✓ Irrigation control
- ✓ Climate control
- ✓ Logistic control
- ✓ Business process control



**Maintenance,  
service & support**

Turnkey solutions for Protected Horticulture facilities

