

# Safety Warning

1. PLEASE READ THESE INSTRUCTIONS CAREFULLY AND COMPLETELY BEFORE ASSEMBLING YOUR GREENHOUSE.
2. Sharp edges and corners can cause injury. Always wear protective glasses, gloves, shoes and headgear when handling the aluminium profiles, glass and polycarbonate sheets. Broken glass is a safety hazard – always clear up immediately and dispose of with care.
3. The product you have purchased is intended only for growing plants and should only be used for this purpose. When used for other purposes we will take no responsibility.
4. It is recommended that this greenhouse is assembled by two people.
5. Should you encounter difficulties constructing this house, or in fitting the glass or polycarbonate sheets, please contact your retailer  
– **do not use force!**
6. The greenhouse must always be anchored.

## Assembly Instructions

### Site Selection

Always try to select a sunny location, sheltered from the wind as much as possible.

### Important

Before assembling your new greenhouse, please check that all parts in the provided list are included. Please take each bundle out of the packaging in order to identify the parts better.

It is important that the opened bundles do not get mixed with one another.

If something is missing please contact your retailer.

**Nuts (1002) - max. tightening torque 3Nm.**

### Necessary tools

Screw drivers (Normal and Crosshead PH2), 10 mm socket spanner or wrench, 10 mm combination spanner, knife, measuring stick, spirit level, Accu-drill with adjustable torque.

### Maintenance

The greenhouse should be thoroughly washed with a gentle detergent occasionally. Please check that the detergent used does not react aggressively with aluminium or the glass fixing clips.

Ensure that the upper and lower door tracks are cleaned regularly to avoid a build-up of debris.

### 0a. Base

**Important!** The base must be exactly square and level.

Foundations must extend down below the frost level.

The front must allow room on the foundation, minimum 70mm, for the support of the door guide (2070) in section 4B.

**Diagrams in a single frame show the view from inside the greenhouse. those enclosed in a double frame show the view from outside the greenhouse.**

### 0B. Wall

Build a wall 500mm high on the prepared foundation as shown, with an opening of 1218mm in the front.

The front must allow room on the foundation, minimum 70mm, for the support of the door guide (2070) in section 4B.

**Important!** The wall must be exactly square and level.

*(attention! Only when the greenhouse has to be located in a very windy and unprotected location: Drill through the profiles at the base of the greenhouse and connect them to the top of the wall. Screws and wall plugs are not included.)*

### 1. Side elements

Lay all of the parts on the floor and connect them loosely.

At this stage it is necessary with each vertical aluminium bar (2072) to include an extra connecting bolt, to connect corner braces (2056) (1.4).

Loosely connect the corner plate (1092) (1.1).

In step 4 the corner plate bolts must also be connected to the Gable ends.

### 2. Plain Gable end

Lay all of the parts on the floor and connect them loosely.

Include one extra connecting bolt in the vertical bars (2067, 2068 and 2071) to connect the cross braces (2.2).

### 3. Door Gable end

Lay all of the parts on the floor and connect them loosely.

The door runner bars (1347) will be connected to the horizontal bar (2048). Connect each of these loosely from the outside with three bolts and two nuts.

Connect (5001) and (5002) as shown in (3.9) (3.10) with a nut.

As in step 2, please include one extra bolt in both vertical bars (2067) and (2068) (3.3).

### 4a. Connecting the Separate elements

Bolt the side elements to the end elements (4.1) & (4.2).

Loosely connect the corner plate (1092) above the eaves (4.3).

Assemble the ridge bar and then the corner plates (1092) on the Gable ends (4.4/4.5).

Connect the door runner supports (2043) to the door runner bars (1347) using washer (6060) (4.1) and to the Gable end using bolt (4201) and spacer (1310) (4.3) (4.6).

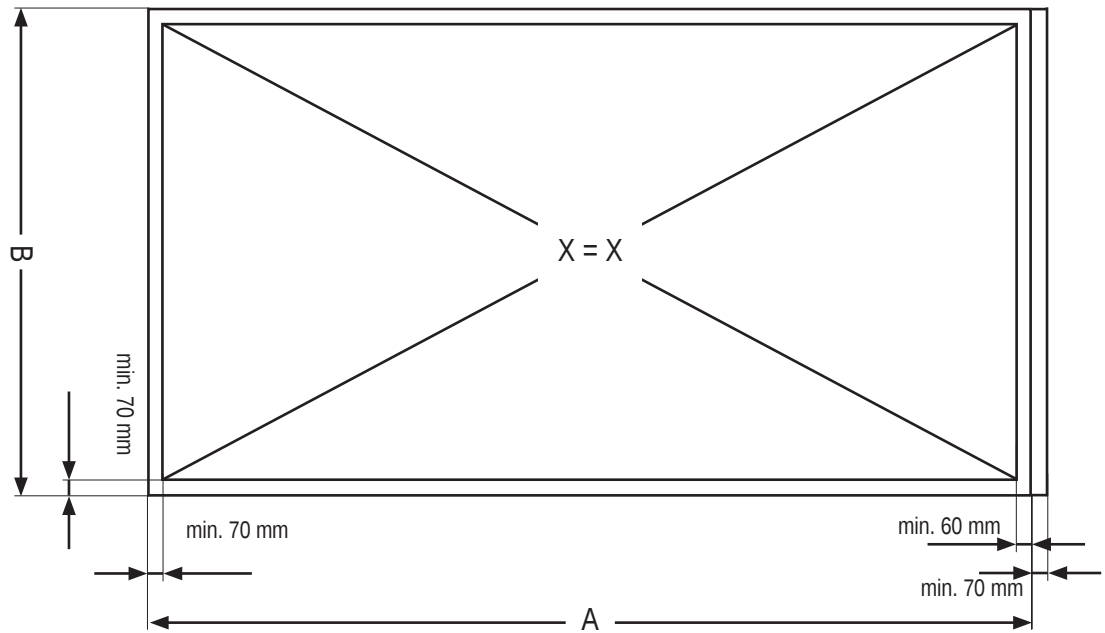
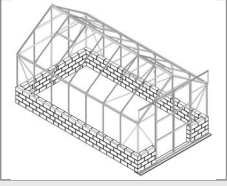
### 4B. Connecting the Separate elements

Lift the assembled structure onto the prepared wall and connect loosely using clips (9104) (4.9). Screws and wall plugs are not included.

Loosely connect the door runner bar (2070) to the front of the wall (4.7) (4.8) using the 4 holders (2059) and countersunk screws (not included).

Connect the roof glazing bars (2055) between the eaves (4.10) and the ridge bar (4.11). Insert extra bolts into each glazing bar depending on which house you have bought. The number is indicated in a circle on each bar and to be read beginning from both ends.

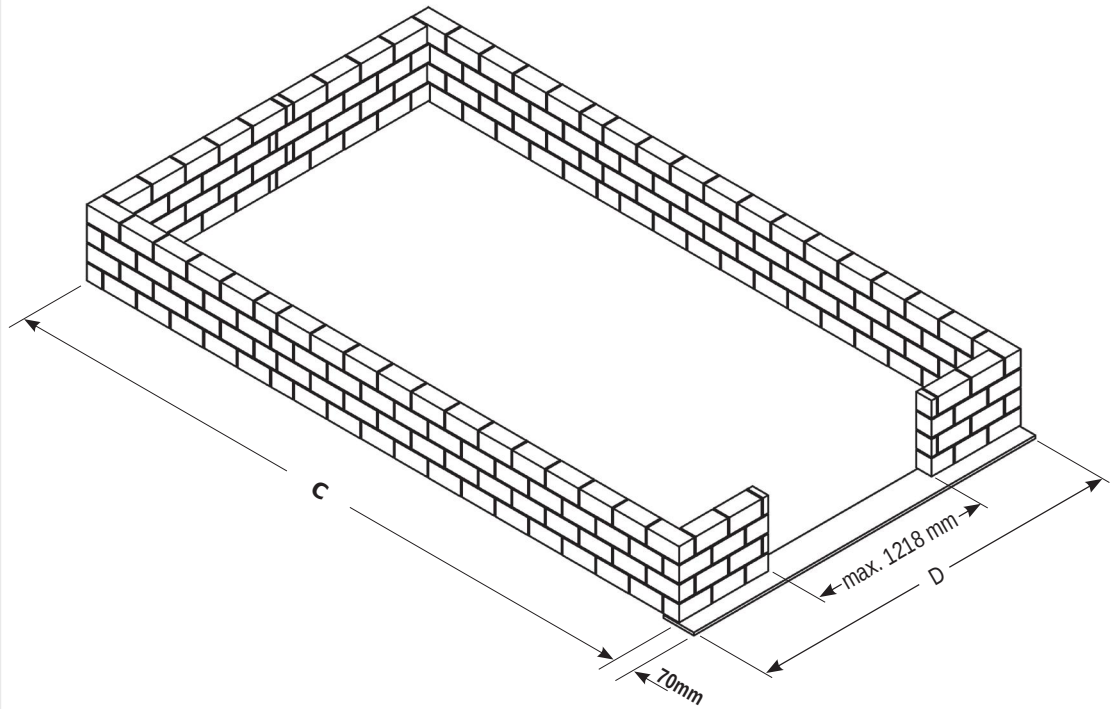
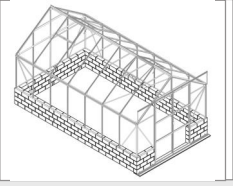
# 0A



	8300	9900	11500
<b>a + 70mm</b>	3176 + 70 mm	3798 + 70 mm	4420 + 70 mm
<b>B</b>	2564 mm	2564 mm	2564 mm

VM0038-C

## OB



	8300	9900	11500
<b>c</b>	3166 mm	3788 mm	4410 mm
<b>D</b>	2544 mm	2544 mm	2544 mm

