

MAINTAINACE OF GLASS HOUSE

The Glass house is at ARC-Addo Research Station, Addo, Eastern Cape.

The following actions need to be done;

1. Remove old glass panels, glass (not safety glass) some are loose and broken.
2. Fit new panels made of poly carbonate, clear.
3. Fitting includes replacing the rubbers to seal the panels into the metal frame.
4. Insert 6 vents in roof (see picture 3). Manual opening.

****Picture 1 and 2 show measurements of the glasshouse and Table 1 gives measurements and the amount of panels.**



Picture 1; Glasshouse measurements

Table 1; Glass panel measurements and number of panels

Side	Panel size	Nr of panels
1	180cm x 60cm,	8
	160cm x 60cm	6
2	180cm x 60cm,	8
	160cm x 60cm	6
3	180cm x 60cm	42
4	180cm x 60cm	42
5	370cm x 60cm	42
6	370cm x 60cm	42



Picture 2; Glass panel measurements



Picture 3; Roof vents