

The Patio Glasshouse – Specification



Cedar

The framework and cladding is in a top grade Western Red Cedar which is grown on the Western Sea Board of North America. It has long been used in inclement climates in the construction and garden industries due to its longevity (the timber contains natural preservatives), stability (it does not easily warp or bend being straight grained) and strength. All of our cedar is sourced from certified or sustainable forests. Cedar absorbs moisture readily which brings the natural preservatives to the surface. There is a wide colour variation in the raw material, it mellows to a silver grey as exposed to weathering.

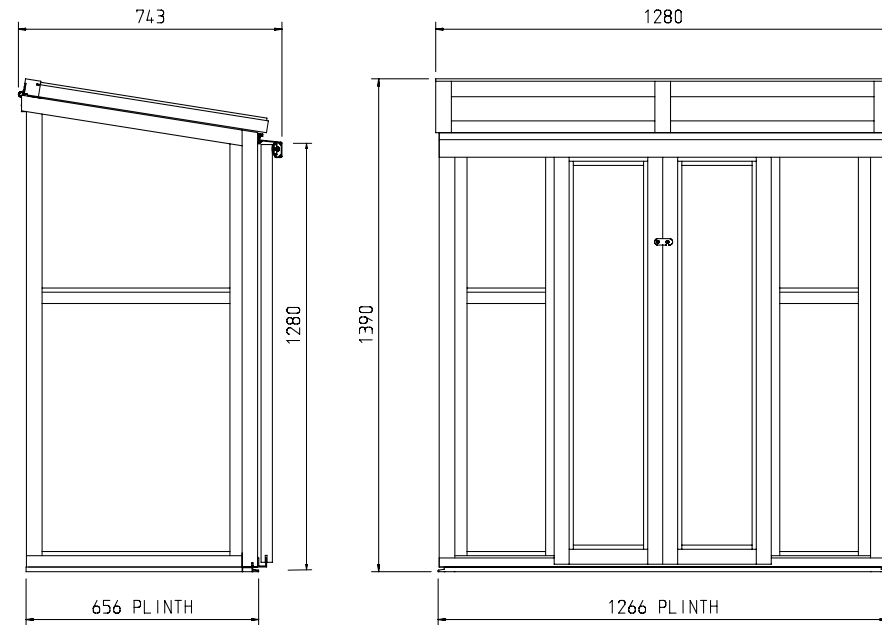
Ventilation

The Patio Glasshouse lid can be held open at two heights to allow warm air out of the top of the frame. The double sliding doors can be left open for additional ventilation.

Glass

All our structures are glazed in Tempered Safety Glass to British Standard BS.6206 class A.

Approximate measurement: 4ft 2" x 2ft 2"



Fixings

These are a combination of solid brass and stainless steel, both being suitable for use with Western Red Cedar due to their resistance to corrosion by the timber itself and extreme weather conditions.

Aluminium

We use powder coated aluminium to provide improved weather protection.

The cedar lid is protected on the exterior by aluminium cappings with neoprene gaskets securing the glass and ensuring weatherproofing.

All our cold frames have an aluminium plinth that raises the timber off the ground protecting from rising moisture and preventing the cedar from being in direct contact with the ground.

The double sliding doors are protected by an aluminium door runner.

Optional Extras

Additional staging or shelving is available should it be required. Please contact us for prices on this.