Weather Hut

Instruction for use 1.2175.00.000

The weather hut consists of a wooden box painted white. Air can penetrate this box through the four walls, the floor and the ceiling. The box is set up of a stand.

Set the weather hut up in a large garden or open area where shadows cast by houses or trees cannot affect it. It should be set up on a trimmed, grassy area - not on the bare earth or on asphalt or conceete surfaces. It should also not be set up on railroad embankments or street, between greenhouses or hotbeds, in the vicinity of heating systems or other sources of heat, on the edge of bodies of water, on the roof of a house, on a terrace or on a platform.

The stand should be high enough that the thermometer bulbs in the hut are 2 m above the ground. The doors should face north to prevent the sun from shining into the open hut.

The white paint on the hut is not only designes to protect the wood from weathering but also to reflect sunshine as much as possible so that the wood won't heat up too much. If the white paint on the hut has faded to gray, incorrect temperature readings will occur. That's also the reason why the roof on the hut may not be covered by tar paper, tin sheeting or any other similar material. It is also important to make sure that not only the interior of the hut is kept free of snow, frost or ice but the outside of the hut as well

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