

About Radon Gas and SolarVenti®

It is generally recognized, that ventilation can reduce radon concentration.

Radon level rises when there is low-pressure weather. So it is important that you do not create under-pressure while ventilating.

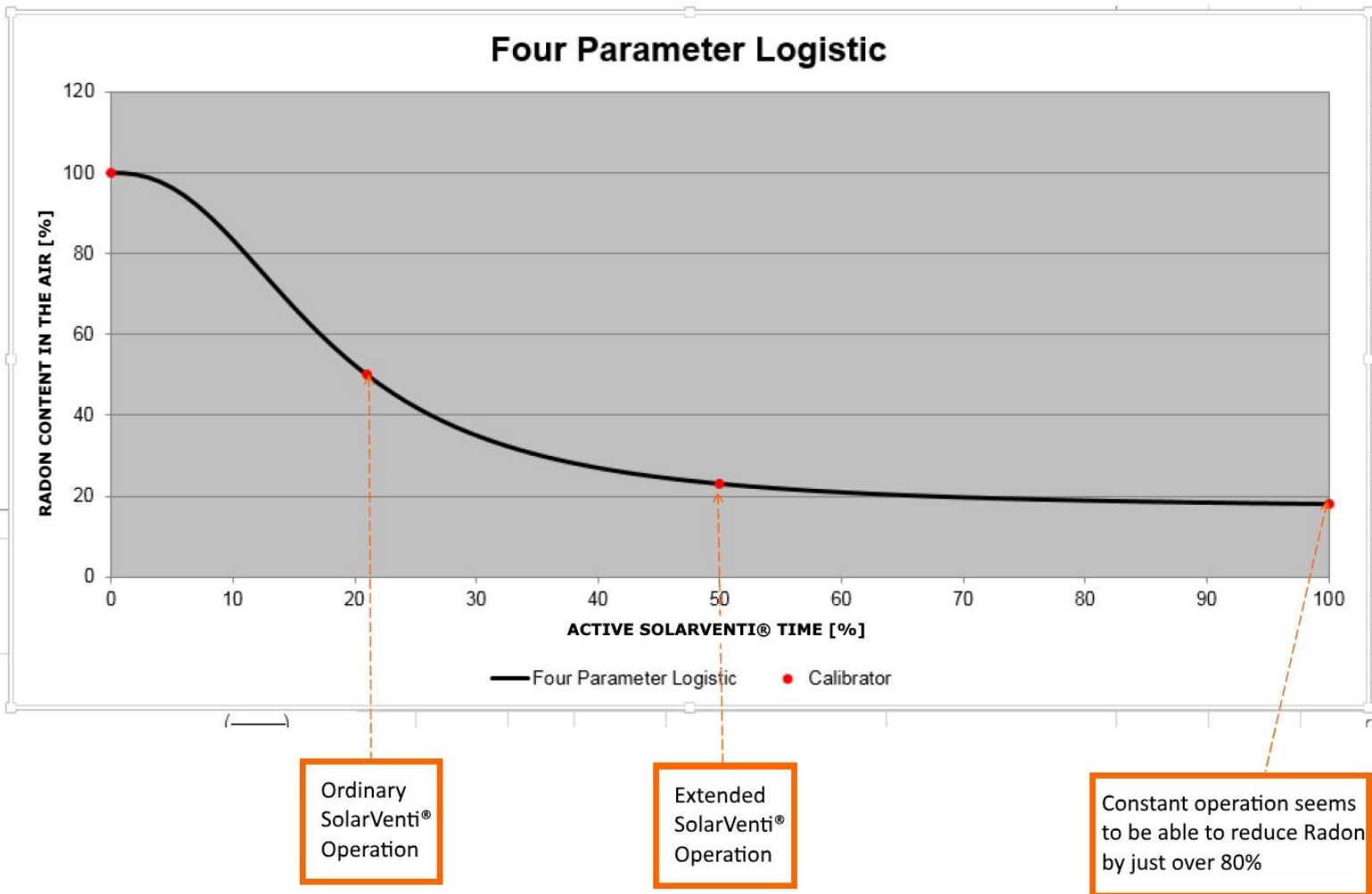
Ventilation costs money and heat, but with SolarVenti® you get the heat and fresh air at very low costs.

This much Radon is removed:

Below are some results we have studied on reducing the radon level at different runs with our built-in fan.

When the SolarVenti® panel runs during the sunny hours, measurements has shown that the radon gasses is cut down with 50%.

If you leave the SolarVenti® panel running for some extra hours, ie ½ of the time, you will be able to remove approx. 75% of radon. Then it's hard to remove more, but it's possible.



When removing radon with ventilation in the basement, it is important not to create a moisture problem at the same time. It is precisely SolarVenti's® brand case, to be able to remove moisture from basements while contributing to heat.

To eliminate the most moisture and radon at the same time, SolarVenti is therefore an ideal solution.

The measurements are made in a smaller number of cases, and the conditions can vary widely from house to house.

Therefore, you cannot be sure that it applies in other situations - and you should always make extra measurements, knowing the effect in each case.