

AIR CLEANERS FOR PCB IN INDOOR CLIMATE

TWO Teknik offers Sales, rental and servicing of professional air cleaners for PCBs in indoor climates.

The air purifiers L - 80 and L - 180 can, among other things, used as an emergency solution to keep the level of PCB down until sealing or renovation is possible.

The air cleaners can also be used with advantage to capture off-gassing from any tertiary sources, after a seal or renovation of primary and secondary sources.

The special construction and composition of the filters means that they are able to capture up to 79%* of the amount of PCB that enters the machine, i.e. that the air purifier can significantly reduce the PCB values in the indoor climate over time. This is even done without the large noise nuisance that otherwise characterizes air handling machines of various kinds. This makes the air purifiers suitable for areas with very strict requirements for noise, such as offices and classrooms.

Data	Model L-80	Model L-180
Size L x W x H in cm	60x65x40	57x38x45
Noise level v. max. speed	Ca. 40 dba	Ca. 60 dba
Noise level v. average speed	Ca. 30 dba	Ca. 40 dba
Weight	29,7 kg	30 kg
Power consumption max.	65W	70W
Max. air volume	80m ³ pr./time	180m ³ pr./time Ca.
Recommended max. area*	Ca. 30 m ²	70 m ²

*The absorption percentage depends on the type of congeners present, some congeners are absorbed with more than 79%. Cf. note from Niras A/S



FACT:

- L - 80 and L - 180 are CE marked air purifiers produced in Denmark. The machine contains several different types of filters, including microfilters and activated carbon to ensure the best possible capture of the various PCB congeners.
- Manual stepless adjustment of the flow in 10 different steps, ensures the desired effect even after, for example, a power cut
- The lifetime of the filters in the air cleaners depends on the concentration of PCB in the air and the distribution of congeners, however the filters should be changed every 3500 operating hours.



We reserve the right to print errors and changes to specifications.



Contact us for more information:

Tel. 7230 2031

Contact us for
prices and
terms.