

IQ AIR HEALTHPRO 100 NE FILTER LIFE CALCULATIONS

rev Feb 2020

MODEL	Air Volume M3/h	TOTAL HOURS (@ Index = average')	Filter Life using 24/7		Filter Life using 12/7		Filter Life using 10hrs/5days			
			Days	Years		Days	Years		Days	Years
HEALTHPRO 100 NE										
prefilter Speed 1	50	19720	821.7	2.3		1643.3	4.5		1972.0	7.6
hyperhepa		55420	2309.2	6.3		4618.3	12.7		5542.0	21.3
prefilter Speed2	100	9860	410.8	1.1		821.7	2.3		986.0	3.8
hyperhepa		27710	1154.6	3.2		2309.2	6.3		2771.0	10.7
prefilter Speed3	170	5800	241.7	0.7		483.3	1.3		580.0	2.2
hyperhepa		16300	679.2	1.9		1358.3	3.7		1630.0	6.3
prefilter Speed4	240	4108	171.2	0.5		342.3	0.9		410.8	1.6
hyperhepa		11546	481.1	1.3		962.2	2.6		1154.6	4.4
prefilter Speed5	330	2988	124.5	0.3		249.0	0.7		298.8	1.1
hyperhepa		8397	349.9	1.0		699.8	1.9		839.7	3.2
prefilter Speed6	470	2098	87.4	0.2		174.8	0.5		209.8	0.8
hyperhepa		5896	245.7	0.7		491.3	1.3		589.6	2.3

***IMPORTANT NOTE:** Performance and duration of filters can be significantly affected by several variables such as the type and amount of contaminants present in the air. Accordingly, filter lifespans quoted above are general indications only and IQAir cannot and does not issue any guarantee that a particular filter will last for a specific amount of time under a user's individual usage conditions. Filters are not covered under IQAir Warranty.