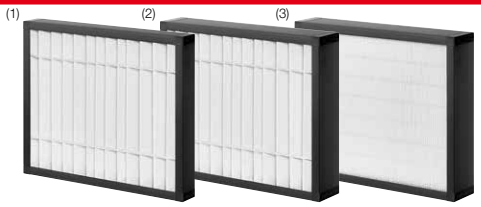
ELF-AIR1 RH



(1) Pre-filter outs. air ISO ePM_{10} 50% (M5)
(2) Extract air filter ISO ePM_{10} 50% (M5)
(3) Outs. or extract air filter ePM_1 55% (F7)
Outside air filter ISO ePM_1 80% (F9)

Spare air filter

Helios AIR1 units are supplied with the filter classes ePM1 55%/F7 (outside air) and ePM10 50%/M5 (extract air) as standard. Depending on the unit size, the air filter consists of multiple (separate) air filter inserts. This is taken into account when ordering the spare air filter.
In case of increased air quality requirements, other filter classes are available for the outside air and extract air (see table below). All air filters are pressure-loss-optimised cassette filters with large filter surfaces.

Technical data

	Type	Ref. no.	Number of air filter inserts included	Filter class
Pre-filter outside air	ELF-AIR1 RH 1500/ePM10 50%/48	02192	1	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 2000/ePM10 50%/48	02193	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 3000/ePM10 50%/48	02194	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 5000/ePM10 50%/48	02196	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 6000/ePM10 50%/48	02220	4	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 8000/ePM10 50%/48	02199	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 9500/ePM10 50%/48	02200	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 12000/ePM10 50%/48	02201	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 15000/ePM10 50%/48	02202	6	ISO ePM_{10} 50% (M5)
Extract air filter	ELF-AIR1 RH 1500/ePM10 50%/96	02211	1	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 2000/ePM10 50%/96	02212	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 3000/ePM10 50%/96	02213	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 5000/ePM10 50%/96	02214	2	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 6000/ePM10 50%/96	02215	4	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 8000/ePM10 50%/96	02216	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 9500/ePM10 50%/96	02217	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 12000/ePM10 50%/96	02218	6	ISO ePM_{10} 50% (M5)
	ELF-AIR1 RH 15000/ePM10 50%/96	02219	6	ISO ePM_{10} 50% (M5)
Outside or extract air filter	ELF-AIR1 RH 1500/ePM1 55%/96	02236	1	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 2000/ePM1 55%/96	02237	2	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 3000/ePM1 55%/96	02238	2	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 5000/ePM1 55%/96	02239	2	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 6000/ePM1 55%/96	02240	4	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 8000/ePM1 55%/96	02241	6	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 9500/ePM1 55%/96	02261	6	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 12000/ePM1 55%/96	02264	6	ISO ePM_1 55% (F7)
	ELF-AIR1 RH 15000/ePM1 55%/96	02271	6	ISO ePM_1 55% (F7)
Outside air filter	ELF-AIR1 RH 1500/ePM1 80%/96	02374	1	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 2000/ePM1 80%/96	02384	2	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 3000/ePM1 80%/96	02425	2	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 5000/ePM1 80%/96	02446	2	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 6000/ePM1 80%/96	02451	4	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 8000/ePM1 80%/96	02460	6	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 9500/ePM1 80%/96	02463	6	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 12000/ePM1 80%/96	02471	6	ISO ePM_1 80% (F9)
	ELF-AIR1 RH 15000/ePM1 80%/96	02479	6	ISO ePM_1 80% (F9)