

# RESAC ECO 1/60 MICROGLASS

MADE IN SWEDEN 



## SPECIFICATIONS / TECHNICAL DATA

Filter media	Specially developed glass fibre
Frame	Aluzinc, galvanized metal frame, plastic or wooden frame, standard 25 mm, alternatively 20 mm
Bag depth	Standard 380, 500, 635 mm, or by request
Filter class ISO 16890	ePM1 60%
Maximum temperature	70°C at continuous operation
Recommended final pressure drop:	Economical change point 250 Pa, Maximum 450 Pa

## DESCRIPTION

Resema's energy-efficient specially developed microglass filter has an extremely low pressure drop without sacrificing efficiency.

This filter has filter class ePM1 60%. Which means that the filter qualifies in the highest filter group and has a significant filtering of the smallest particles. The smallest particles are the most harmful to our health.

The filter is made of the highest quality microglass fibre with conical bags ensuring optimum air flow. Particles are evenly distributed across the filter surface, ensuring long life, low pressure drops and, subsequently, low energy consumption.



ARTICLE NR	MEASUREMENT (MM)			POCKETS	NOMINAL AIR FLOW	INITIALT ΔP [PA]	ENERGY CLASS 4/21-2018
	width	height	depth				
SDE8036	592	592	635	10	3400	70	A+
SDE8037	490	592	635	8	2700	70	A+
SDE8038	287	592	635	5	1700	70	A+
SDE8054	592	490	635	10	2700	70	A+
SDE8057	592	287	635	10	1700	70	A+

Cont. on the next page.

ARTICLE NR	MEASUREMENT (MM)			POCKETS	NOMINAL AIR FLOW (m <sup>3</sup> /h)	INITIALT ΔP Pa	ENERGY CLASS 4/21-2018
	width	height	depth				
SDE8039	592	592	500	10	3400	75	B
SDE8040	490	592	500	8	2700	75	B
SDE8041	287	592	500	5	1700	75	B
SDE8055	592	490	500	10	2700	75	B
SDE8058	592	287	500	10	1700	75	B
SDE8000	592	592	635	8	3400	75	A
SDE8001	490	592	635	6	2700	75	A
SDE8002	287	592	635	4	1700	75	A
SDE8018	592	490	635	8	2700	75	A
SDE8021	592	287	635	8	1700	75	A
SDE8003	592	592	500	8	3400	85	C
SDE8004	490	592	500	6	2700	85	C
SDE8005	287	592	500	4	1700	85	C
SDE8019	592	490	500	8	2700	85	C
SDE8022	592	287	500	8	1700	85	C