

KRE



KCT-04.2 SR
Standard



Technical documentation	Download
User Manual	PDF
Technical Manual	PDF
Declaration of Conformity	PDF
Dimensions	DWG

		KRE D500D2	KRE D800D2	KRE D1000D2	KRE D1500D2	KRE D2000D2
Air flow rated	m ³ /h	500	800	1000	1500	2000
Maximum air flow	m ³ /h	650	1100	1400	2300	2750
Heating efficiency; EN308: 5°C outdoors / 25°C indoors	%	79.4	77.1	78.0	84.6	80.5
No. speeds		3	3	3	3	3
Sound pressure rated	dB(A)	30.5	39	39	46.5	48.5
Rated useful static pressure in supply	Pa	65	100	110	150	160
Max. useful static pressure in supply	Pa	90	90	110	150	160
Filtration stages Supply		M5+M7	M5+M7	M5+M7	M5+M7	M5+M7
Filtration stages Return		M5	M5	M5	M5	M5
Temperature min. / max.	°C	-5°C / 43°C	-5°C / 43°C	-5°C / 43°C	-5°C / 43°C	-5°C / 43°C
Power supply		220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Dimensions (width/height/depth)	mm	1311/390/1045	1311/390/1225	1311/390/1471	1740/615/1300	1811/685/1500
Installed weight	kg	62	77	85	168	195

Accessories

Probe CO2

Filter M5 (ISO 16890 ePM10 50%)

Filter M5 (ISO 16890 ePM10 65%)

Filter F9 (ISO 16890 ePM1 90%)

Heating efficiency EN308: According to regulation UE1253/2014, at nominal performance, with temperature and humidity conditions according to EN308.

Air flow rated. Rated useful static pressure in supply. Filtration stages: Including filters.

Sound pressure rated: Sound pressure level at 1 m from the driven unit and nominal flow.

Working range min./max.: Std unit.