



**Construction**

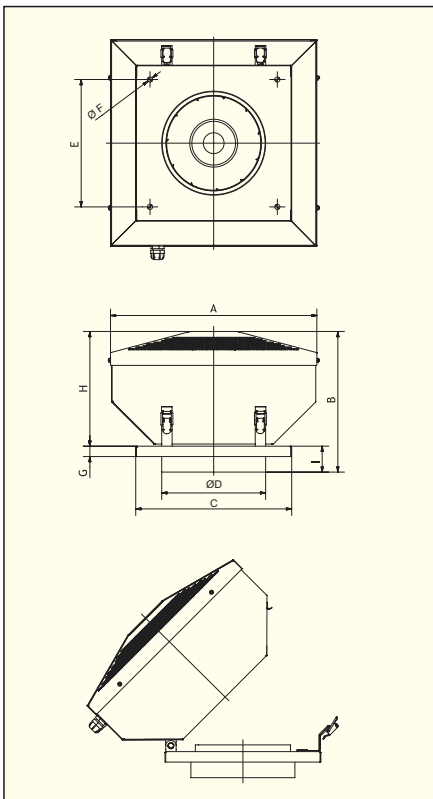
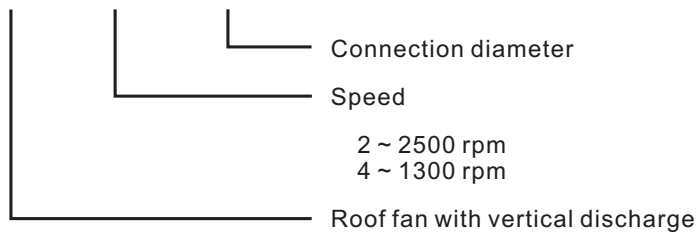
Roof fan for vertical discharge with welded casing and base of steel sheet, powder coated RAL5010. Backward curved impeller. The design of the fan enables a cover to be removed for easy inspection, service and duct cleaning. Casings and bases in other materials may be supplied on request.

**Motor**

220-240V, 50Hz single-phase external rotor motor with capacitor, suitable for speed control. Enclosure IP44, insulation class B. Special voltage or frequency, improved enclosure and motors with thermal protection may be supplied on request. Wiring diagram, see page 180.

**Model numbering system**

RFV / 2 - 125



**Dimensions in mm**

Type	□ A	B	□ C	∅ D	□ E	∅ F	G	H	I
RFV-125	307	217	300	125	245	10	20	167	50
RFV-160	307	217	300	160	245	10	20	167	50
RFV-200	397	285	300	200	245	10	20	235	50
RFV-250	459	324	435	248	330	12	20	273	52
RFV-315	459	351	435	312	330	12	20	300	52

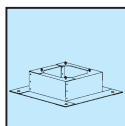
**Accessories**



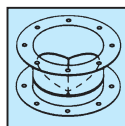
REB  
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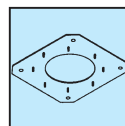
RMB  
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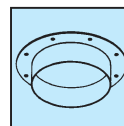
JBS  
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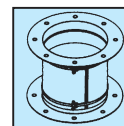
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JAE  
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**Technical specification**

Type	Speed rpm	Motor power W	Voltage V	Maximum current A	Maximum duty m³/h	Sound level dB(A)	Weight kg	Article number
RFV/2-125	2400	85	230	0,34	580	62	7,5	213 900 135
RFV/2-160	2790	110	230	0,53	730	68	8,0	213 900 165
RFV/2-200	1850	260	230	1,10	1550	69	11,0	213 900 205
RFV/4-200	1400	90	230	0,40	1250	55	11,0	213 900 215
RFV/4-250S	1400	120	230	0,56	1650	58	14,0	213 900 255
RFV/4-250T	1400	120	400	0,48	1650	58	14,0	213 900 265
RFV/4-315S	1400	230	230	1,16	2800	59	16,0	213 900 325
RFV/4-315T	1400	230	400	1,10	2800	59	16,0	213 900 335

