

Construction

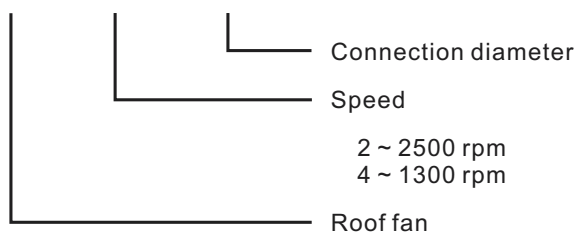
Roof fan for horizontal discharge with cowl pressed of steel sheet. Base welded of steel sheet. All the metallic parts are protected with black powder paint RAL9005. Backward curved impeller. Cowls and bases in other materials may be supplied on request.

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

RF / 2 - 125



Dimensions in mm

Type	Ø A	B	□ C	Ø D	□ E	Ø F	G	H	I
RF/2-125	360	220	300	125	245	10	20	170	50
RF/2-160	360	220	300	160	245	10	20	170	50
RF/2-200	400	290	300	200	245	10	20	240	50
RF/4-200	400	290	300	200	245	10	20	240	50
RF/□4-250	460	329	435	248	330	12	20	279	50
RF/□4-315	460	357	435	312	330	12	20	307	50

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
RF/2-125	2400	85	230	0,34	600	68	7,5	213 900 125
RF/2-160	2790	110	230	0,53	820	76	8,0	213 900 160
RF/2-200	1850	260	230	1,10	1590	76	11,0	213 900 200
RF/4-200	1400	90	230	0,40	1280	60	11,0	213 900 210
RF/4-250S	1400	120	230	0,56	1700	63	14,0	213 900 250
RF/4-250T	1400	120	400	0,48	1700	63	14,0	213 900 260
RF/4-315S	1400	230	230	1,16	2800	65	16,0	213 900 315
RF/4-315T	1400	230	400	1,10	2800	65	16,0	213 900 320
RF/6-250	965	47	230	0,18	1140	63	14,0	213 900 270
RF/6-315	875	66	230	0,33	1750	64	16,0	213 900 330

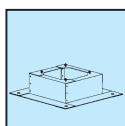
Accessories



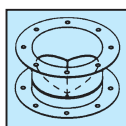
REB
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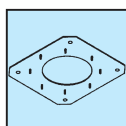
RMB
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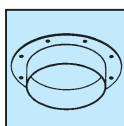
JBS
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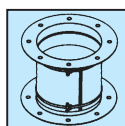
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