

Model		SRF-R40F	SRF-R50F	SRF-R60F	SRF-R75F	SRF-R90F
Fan blade	Diameter	400 mm	500 mm	600 mm	735 mm	890 mm
	Qty.	4 Fan blades				
Power supply		3 phase 200V				
Motor	Nominal output	200 W	400 W	750 W	1500 W	2200 W
	Poles	4P	6P			
	Rated current (A)	1.5 A	2.5 A	4.1 A	7.6 A	8.8 A
Weight		27 kg	39.5 kg	59.5 kg	89.5 kg	133 kg
Noise level (dB)	Air intake port (1.5m)	76 dB	69 dB	73 dB	80 dB	84 dB
	Air exhaust port (1.5m)	65 dB(A)	61 dB(A)	67 dB(A)	71 dB(A)	75 dB(A)
Air volume (m <sup>3</sup> /min) at various static pressure*	0Pa	62	110	154	280	420
	20Pa	55	103	145	260	392
	40Pa	50	93	137	245	377
	60Pa	43	67	129	225	372
	80Pa	37	52	120	205	367
	100Pa	30	40	110	186	343
	120Pa	23	29	99	166	333

\* The static pressure is shown in Pascal. 1Pa = 0.10197mmAq.

\* Frequency is "50Hz".

Model		SRF-R40FL	SRF-R50FL	SRF-R60FL	SRF-R75FL2	SRF-R90FL2
Fan blade	Diameter	400 mm	500 mm	600 mm	735 mm	890 mm
	Qty.	4 Fan blades				
Power supply		Single phase 100V	3 phase 200V			
Motor	Nominal output	40 W	200 W	400 W	750 W	1500 W
	Poles	6P	8P			
	Rated current (A)	1.4 A	1.5 A	2.9 A	4.9 A	8.2 A
Weight		27 kg	40 kg	57 kg	89 kg	131 kg
Noise level (dB)	Air intake port (1.5m)	58.5 dB	60 dB	67 dB	69 dB	79 dB
	Air exhaust port (1.5m)	55 dB(A)	53 dB(A)	56 dB(A)	62 dB(A)	69 dB(A)
Air volume (m <sup>3</sup> /min) at various static pressure*	0Pa	31	79	92	200	268
	20Pa	26	73	87	183	250
	40Pa	19	63	79	171	233
	60Pa	13	46	64	157	220
	80Pa	-	26	42	142	204
	100Pa	-	16	28	122	189
	120Pa	-	11	15	101	172

\* The static pressure is shown in Pascal. 1Pa = 0.10197mmAq.

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Model		SRF-R40FE	SRF-R50FE	SRF-R60FE	SRF-R75FE	SRF-R90FE
Fan blade	Diameter	400mm	500mm	600mm	735mm	890mm
	Qty.	4 Fan blades				
Power supply		3 phase 200V				
Motor	Nominal output	200W	400W	750W	1500W	2200W
	Poles	4P	6P			
	Rated current (A)	1.1 A	2.2 A	4.0 A	7.0 A	9.5 A
Weight		31.5 kg	46 kg	67 kg	96.5 kg	145.5 kg
Noise level (dB)	Air intake port (1.5m)	76 dB	69 dB	73 dB	80 dB	84 dB
	Air exhaust port (1.5m)	65 dB(A)	61 dB(A)	67 dB(A)	71 dB(A)	75 dB(A)
Air volume (m <sup>3</sup> /min) at various static pressure*	0Pa	62	110	154	280	420
	20Pa	55	103	145	260	392
	40Pa	50	93	137	245	377
	60Pa	43	67	129	225	372
	80Pa	37	52	120	205	367
	100Pa	30	40	110	186	343
	120Pa	23	29	99	166	333

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Model		SRF-R40FC	SRF-R50FC	SRF-R60FC	SRF-R75FC	SRF-R90FC
Fan blade	Diameter	400 mm	500 mm	600 mm	735 mm	890 mm
	Qty.	4 Fan blades				
Power supply		3 phase 200V				
Motor	Nominal output	200 W	400 W	750 W	1500 W	2200 W
	Poles	4P	6P			
	Rated current (A)	1.5 A	2.5 A	4.1 A	7.6 A	8.8 A
Weight		27 kg	39.5 kg	59.5 kg	89.5 kg	133 kg
Noise level (dB)	Air intake port (1.5m)	76 dB	69 dB	73 dB	80 dB	84 dB
	Air exhaust port (1.5m)	65 dB	61 dB	67 dB	71 dB	75 dB
Air volume (m <sup>3</sup> /min) at various static pressure*	0Pa	62	110	154	280	420
	20Pa	55	103	145	260	392
	40Pa	50	93	137	245	377
	60Pa	43	67	129	225	372
	80Pa	37	52	120	205	367
	100Pa	30	40	110	186	343
	120Pa	23	29	99	166	333

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Model	SRF-R40FN	SRF-R50FN	SRF-R60FN	SRF-R75FN	SRF-R90FN
Weight	19 kg	25 kg	34 kg	49 kg	76 kg
Unit diameter (mm)	400	500	600	750	900

\* These units can be equipped with fans at any time without having to change the body or the dome.

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Model	SCF-25DA1	SCF-30DB1	SCF-35DC1	SCF-40DD1	SCF-50DE1	
<b>Speeds</b>	1 speed					
<b>Fan blade diameter</b>	25 cm	30 cm	35 cm	40 cm	50 cm	
<b>Power supply</b>	Single phase 100V					
<b>Motor</b>	<b>Nominal output</b>	30 W	60 W	100 W	150 W	250 W
	<b>Poles</b>	4P				
<b>Air volume</b>	18 m <sup>3</sup> /min	25 m <sup>3</sup>	37 m <sup>3</sup>	49 m <sup>3</sup>	88 m <sup>3</sup>	
<b>Noise level</b> (Measured 1.5 m from air exhaust port)	44 dB	46 dB	49 dB	53.5 dB	56 dB	
<b>Weight</b>	6 kg	7.5 kg	10 kg	11.5 kg	17.5 kg	

\* Frequency is "50Hz".

Model	SCF-50FF3	SCF-60FF3	SCF-60FG3	SCF-75FH3	SCF-90FI3	
<b>Speeds</b>	1 speed					
<b>Fan blade diameter</b>	50 cm	60 cm	60 cm	75 cm	90 cm	
<b>Power supply</b>	3 phase 200V					
<b>Motor</b>	<b>Nominal output</b>	400 W	400 W	750 W	1500 W	2200 W
	<b>Poles</b>	6P				
<b>Air volume</b>	109 m <sup>3</sup> /min	110 m <sup>3</sup> /min	150 m <sup>3</sup> /min	240 m <sup>3</sup> /min	390 m <sup>3</sup> /min	
<b>Noise level</b> (Measured 1.5 m from air exhaust port)	54.5 dB	62 dB	63 dB	71.5 dB	73 dB	
<b>Weight</b>	20 kg	22.5 kg	34 kg	52 kg	74.5 kg	

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Model	SCF-25DA1-T	SCF-30DB1-T	SCF-35DC1-T	SCF-40DD1-T	SCF-50DE1-T	SCF-50DE2-T
<b>Speeds</b>	3 Speeds					
<b>Fan blade diameter</b>	25 cm	30 cm	35 cm	40 cm	50 cm	
<b>Power supply</b>	Single phase 100V					Single phase 200V
<b>Motor</b>	<b>Nominal output</b>	30 W	60 W	100 W	150 W	250 W
	<b>Poles</b>	4P				
<b>Air volume (m<sup>3</sup>/min)</b>	18	25	37	49	88	
<b>Noise level (dB)</b> (Measured 1.5 m from air exhaust port)	44	46	49	53.5	56	
<b>Weight</b>	6.5 kg	8 kg	10.5 kg	12 kg	19 kg	

Frequency is "50Hz".

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