

R & F Part Numbering System

Product Series

R Series		
Product	Size (mm)	Mass (g)
R1503	150 x 172 x 51	1000
R150:	150 x 172 x 51	*" "
R1723	∅172 x 51	#" " "
R172:	∅172 x 51	*" "
R2003	∅200 x 51	#"\$ "

F Series		
Product	Size (mm)	Mass (g)
F175A	∅175 x 69	1000
F175H	∅175 x 69	900
F175P	∅175 x 69	1200
F225A	∅225 x 99	2100
F225C	∅225 x 97	1350
F250A	∅250 x 99	2400
F280A	∅280 x 129	2100

Standard Features

- PWM or Voltage Speed Control
- Tach Output
- Overload Protection
- Reverse Polarity Protection
- Dual NMB Ball Bearings

Part Numbering System



Ex. R 150 XX - 051 - D 07 6 X

Ex. F 280 XX - 129 - D 07 2 X

① **Fan Type**
R: Axial Fan
F: Motorized Impeller

② **Fan size (mm)**

③ **Series**
A1, A2, ...
B1, B2, ...

④ **Height of Impeller (mm)**

⑤ **Electrical Supply**
D: DC

⑥ **Electrical Voltage**

04	05	06	07	08	09
12	24	36	48	54	Other

⑦ **Speed Class**
1 < 2 < 3 < 4 < 5 < 6
Low High

⑧ **Option**
Custom Features

R & F Models

R Series Axial Fans	
R150A1-051-D0760	R172A8-051-D0590
R150A3-051-D0790	R172A9-051-D0560
R150A4-051-D0590	R172H3-051-D0560
R150A6-051-D0560	R172H4-051-D0550
R150H1-051-D0560	R200A0-051-D0760
R150H2-051-D0550	R200A1-051-D0750
R172A0-051-D0790	R200A4-051-D0550
R172A5-051-D0760	R200A5-051-D0540

F Series Motorized Impellers			
F175A1-062-D0750	F175P1-061-D0750	F225C2-092-D0710	F280A4-113-D0510
F175A2-062-D0740	F175P5-061-D0750	F250A3-072-D0730	
F175A3-062-D0550	F175P5-061-D0540	F250A4-072-D0720	
F175A4-062-D0540	F225A2-092-D0730	F250A5-072-D0520	
F175H1-061-D0750	F225A3-092-D0720	F250A6-072-D0520	
F175H2-061-D0750	F225A4-092-D0530	F280A1-113-D0720	
F175H3-061-D0540	F225A5-092-D0520	F280A2-113-D0720	
F175H4-061-D0540	F225C1-092-D0720	F280A3-113-D0520	