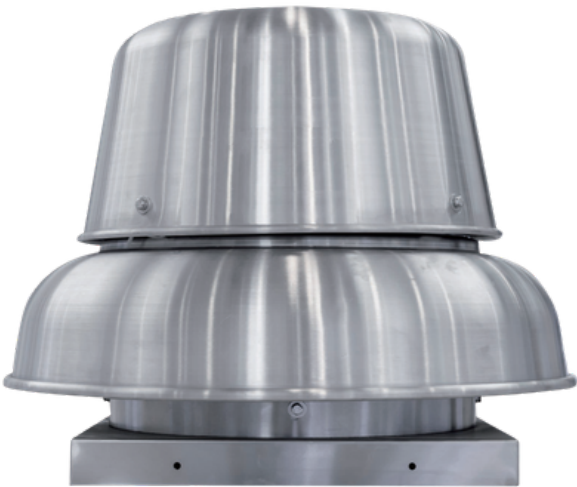


RFCD



Fanmaster Downblast Centrifugal Roof Fans extract stale air and excess heat from factories, warehouses, workshops and commercial buildings. Air is drawn upwards from inside the building and discharged downwards beneath the hood, over the roof. The direct-drive design eliminates belts and pulleys, reducing ongoing maintenance requirements.

Direct Drive Motor

Centrifugal Impeller

Downblast Exhaust

Specifications

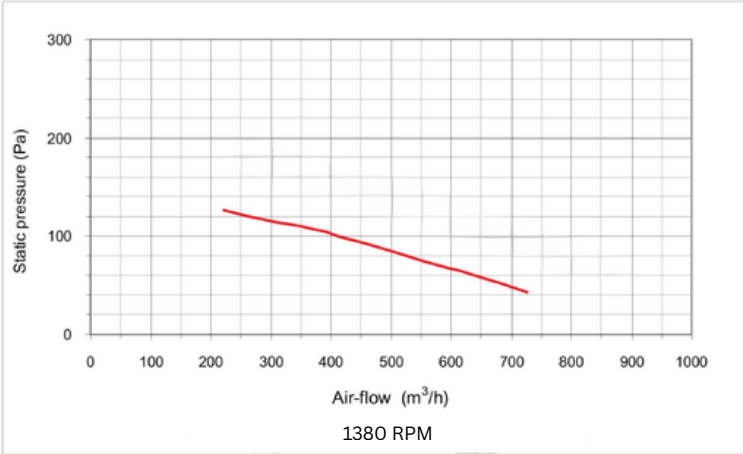
Part No.	RFCD-200-120	RFCD-260-180	RFCD-320-250	RFCD-360-55	RFCD-500-22
Diameter (mm)	200	260	320	360	500
Motor (kW)	0.12	0.18	0.25	0.55	2.2
Voltage (V)	400~415	400~415	400~415	400~415	400~415
Frequency (Hz)	50	50	50	50	50
RPM	1380	1380	1380	1380	1450
Airflow (m ³ /h)	700	1204	2007	3513	9423
Airflow (L/s)	194	334	558	941	2,618
Static Pressure (Pa)	43	90	159	169	239
Body	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Connection	Hardwired	Hardwired	Hardwired	Hardwired	Hardwired
Weight (kg)	14	15	19	25	-

RFCD

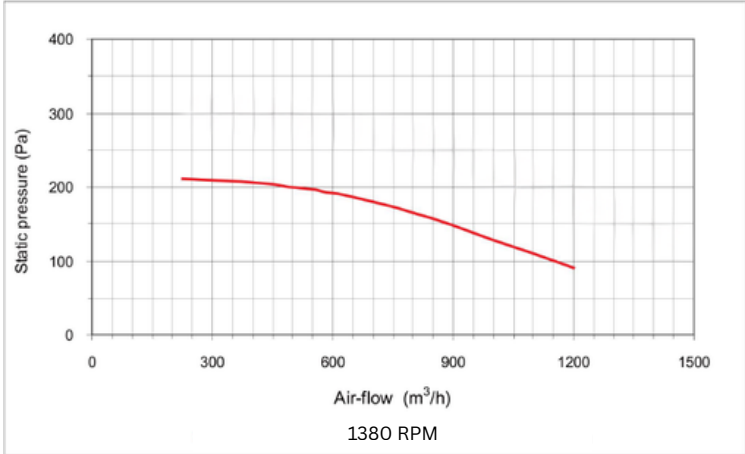
Fan Curves



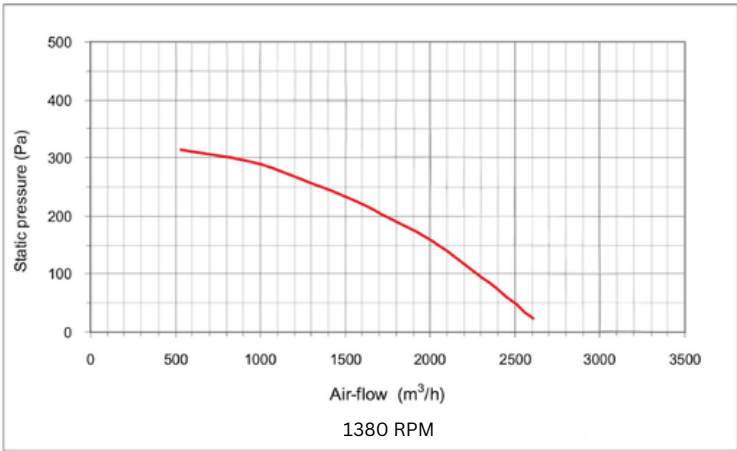
RFCD-200-120



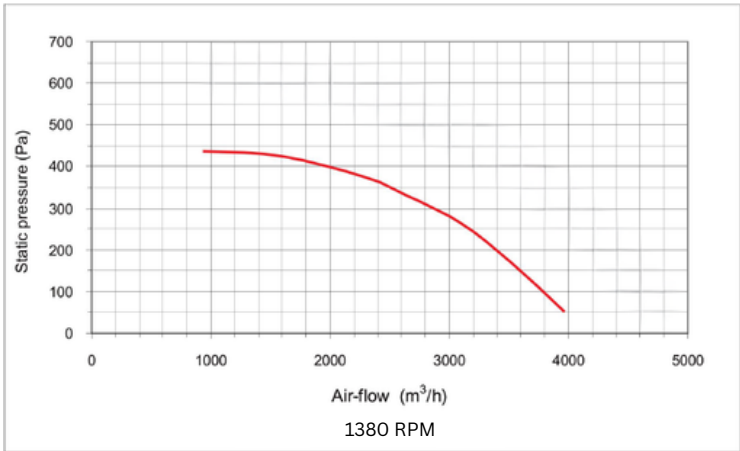
RFCD-260-180



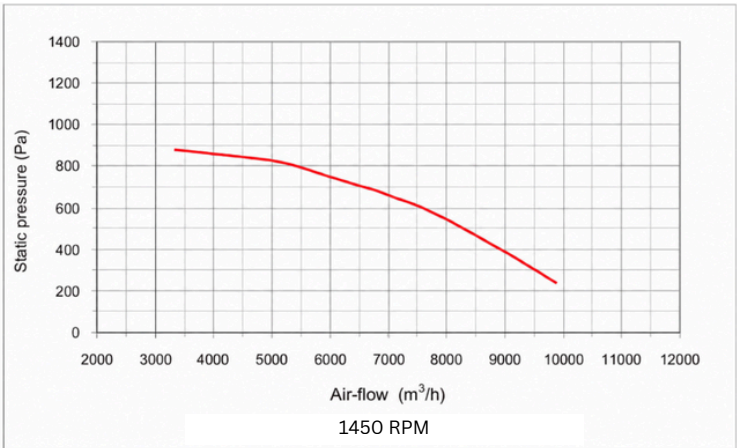
RFCD-320-250



RFCD-360-55

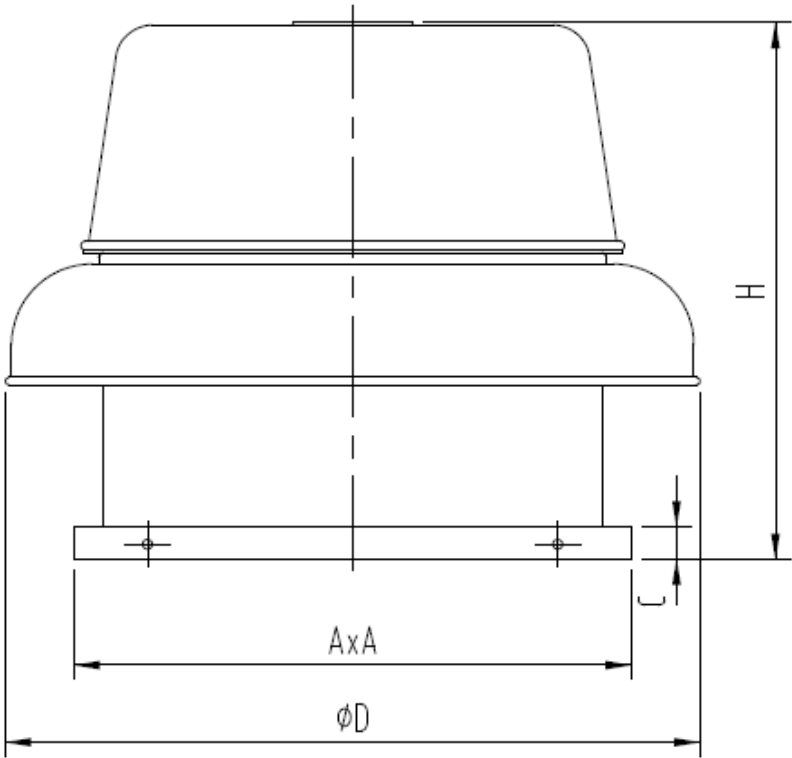


RFCD-500-22



RFCD

Dimensions (mm)



Part No.	AxA	ØD	C	H
RFCD-200-120	420x420	605	45	420
RFCD-260-180	420x420	605	45	460
RFCD-320-250	420x420	605	45	500
RFCD-360-55	610x610	757	45	600
RFCD-500-22	760x760	843	45	760