

CVSair® | **BIFURCATED
AXIAL FAN**
www.cvsair.com.tr sales@cvsair.com.tr



BIFURCATED AXIAL FAN



Applications

Bifurcated axial fans are suitable for use in kitchen exhaust applications, evacuation of oily, dusty and high temperature gases thanks to their design which has motor out of air stream



200 °C
∞



1) Casing

- Long case
- Self flanged body
- Hot dip galvanised
- Stainless steel (optional)
- Electrostatic painted (optional)

2

2) Impeller

- Made of aluminum
- Aerofoil design
- Adjustable pitch angle
- High efficiency

3

3) Motor

- 400V – 50Hz
- 60 Hz option
- IP 55
- F Insulation Class
- Speed controllable by frequency converter

4

4) Mounting Feet

- Vertical Mounting Feet (optional)

Accessories

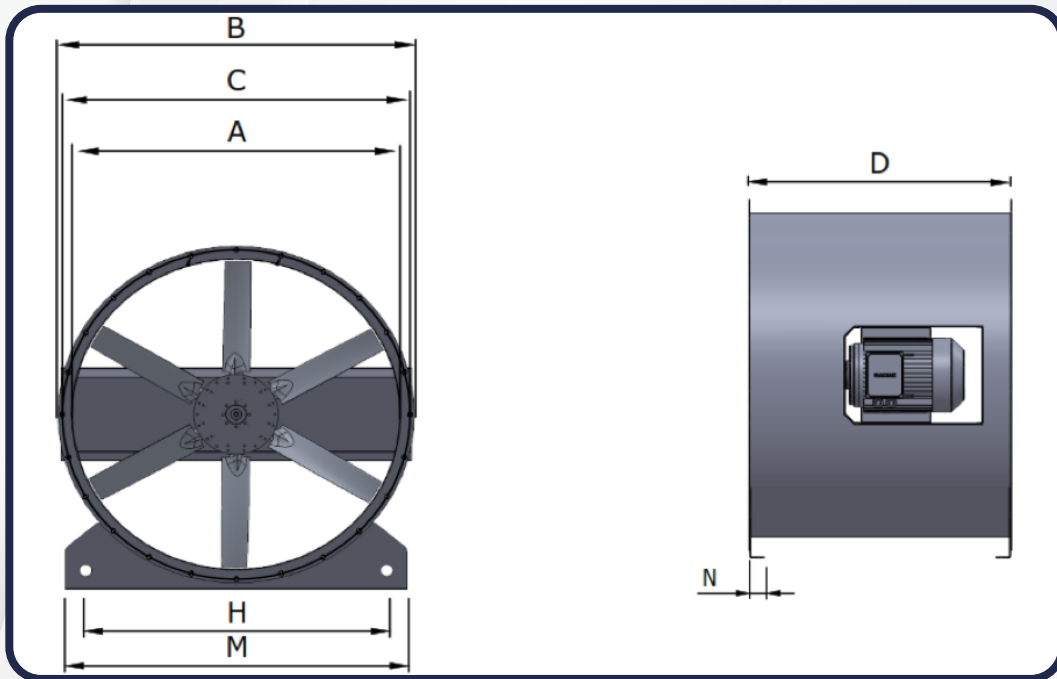
Protection guard, Flexible connection, On/Off Switch, Anti-vibration mounts, Counter flange



BIFURCATED AXIAL FAN



200 °C
∞



MODEL	A	B	C	D	H	M	N
CVS-BF-Ø400	400	480	450	500	396	496	50
CVS-BF-Ø500	500	600	560	500	500	600	50
CVS-BF-Ø560	560	660	620	500	562	662	50
CVS-BF-Ø630	630	730	690	700	627	727	50
CVS-BF-Ø800	800	900	860	700	803	903	60
CVS-BF-Ø1000	1000	1100	1070	800	976	1096	60

*Dimensions in mm

 **Cvsair**[®]



www.cvsair.com.tr

sales@cvsair.com.tr