

**DEMO**

## RC-A CENTRIFUGAL ROOF FAN



**CE**

**RoHS**



**CB**

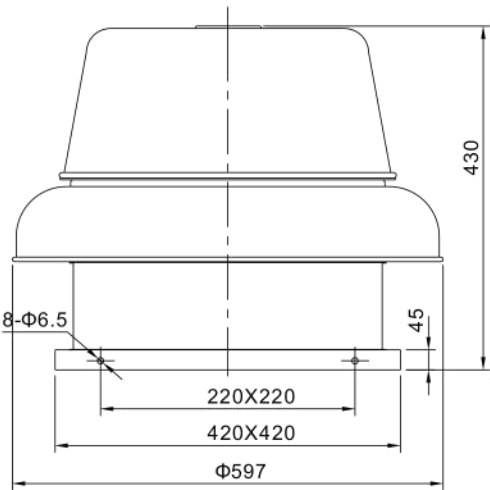




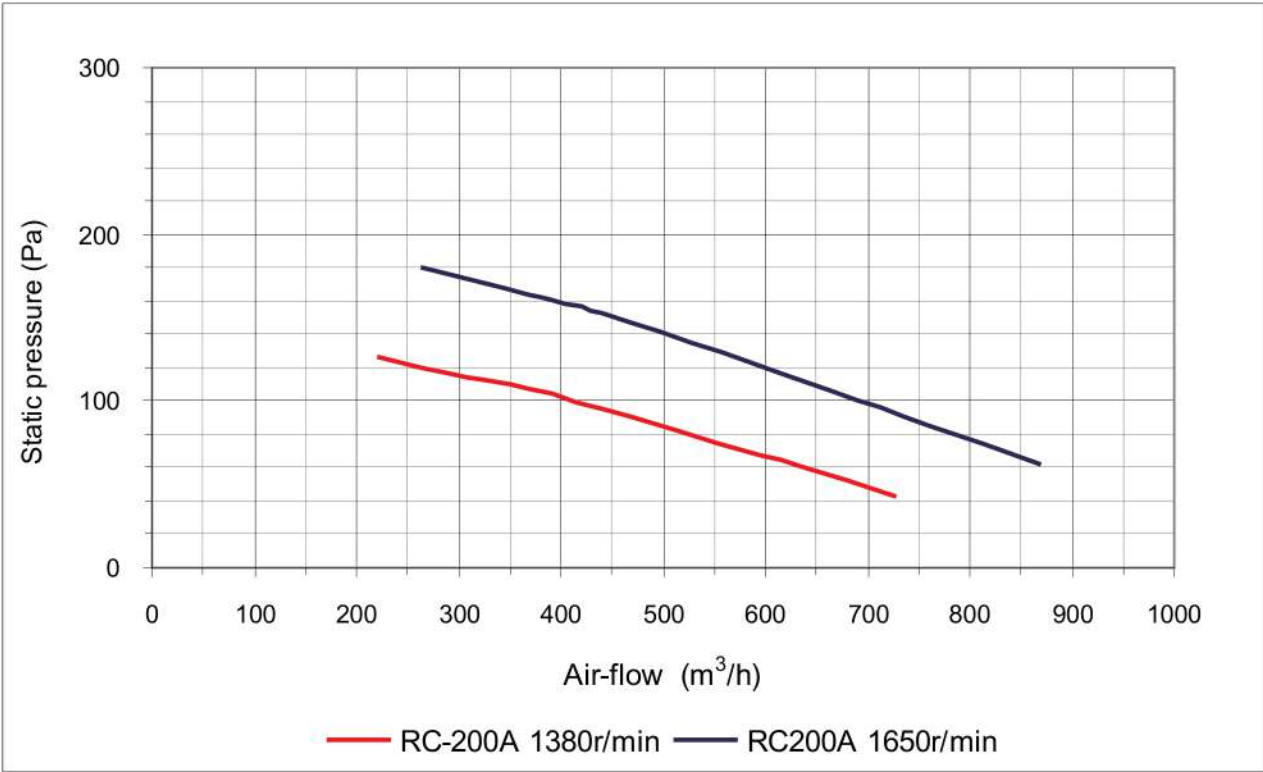
## **Descriptions:**

- Downblast type centrifugal roof fan which adopts backward centrifugal aluminum impeller and aluminum fan casing
- One-piece spinning fan cover, which is durable and can with stand large wind load.
- Drive mechanism support plate is made of anti-corrosion galvanized steel plate.
- Flashing: Stepped design prevents water seepage.
- Galvanized bird-proof net
- Models: 200、260、320、360、400、450、500
- Air volume: 700-10722m<sup>3</sup>/h
- Static pressure: 39-311Pa
- Suitable for installation on the roof of industrial and mining plants, civil buildings, shopping malls and other places for the purpose of extraction and exhaust.

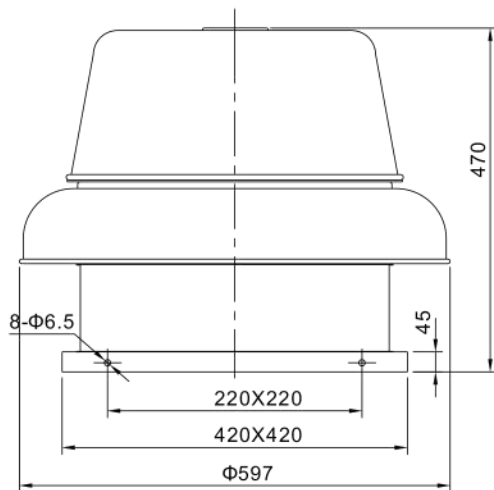
RC-200A Dimension (mm)



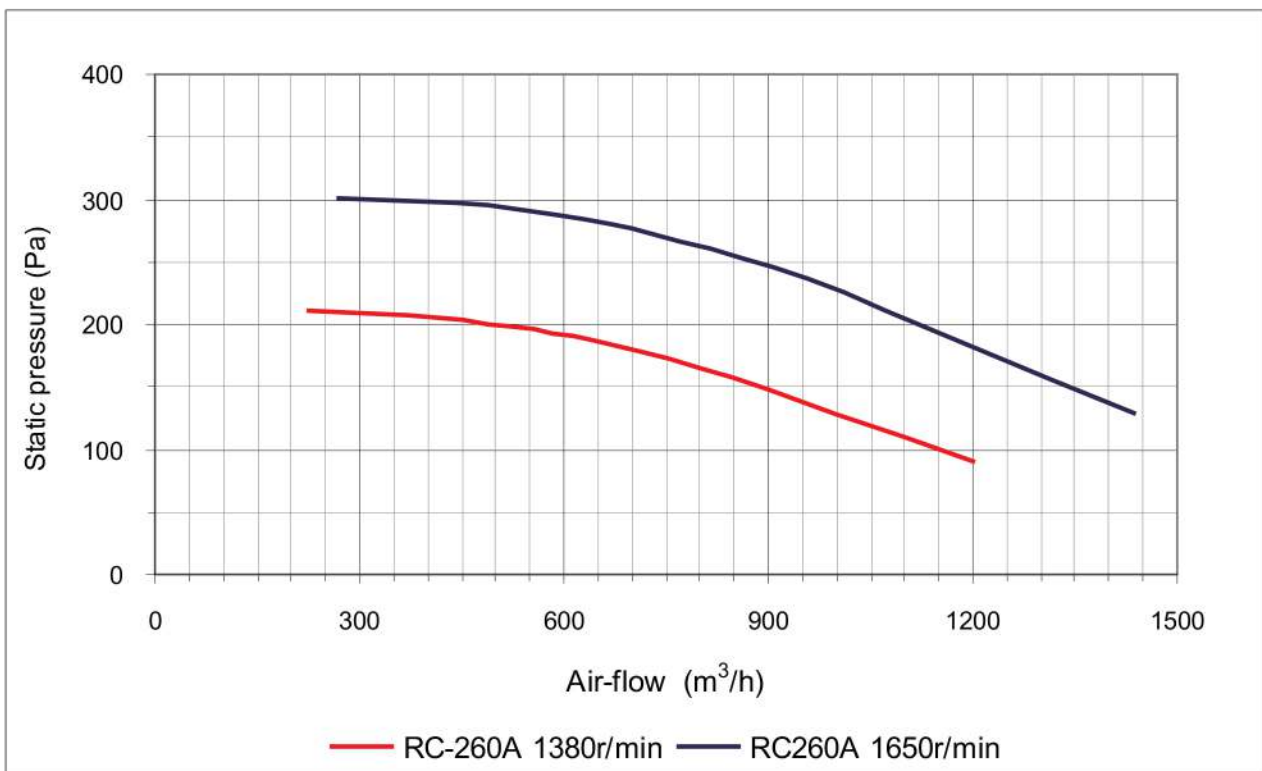
| Model   | Voltage  | Frequency | Power     | Rotation Speed  | Air-flow     | Static pressure | Impller Diameter |
|---------|----------|-----------|-----------|-----------------|--------------|-----------------|------------------|
| RC200-A | 220-240V | 50/60Hz   | 0.12 kW-4 | 1380/1650 r/min | 728/870 m³/h | 43/61.5 Pa      | 8 inch           |



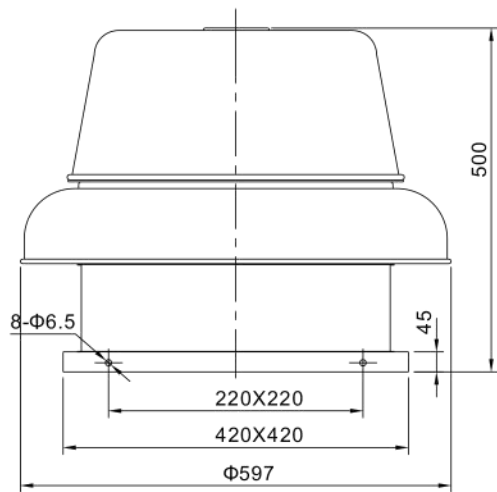
RC-260A Dimension (mm)



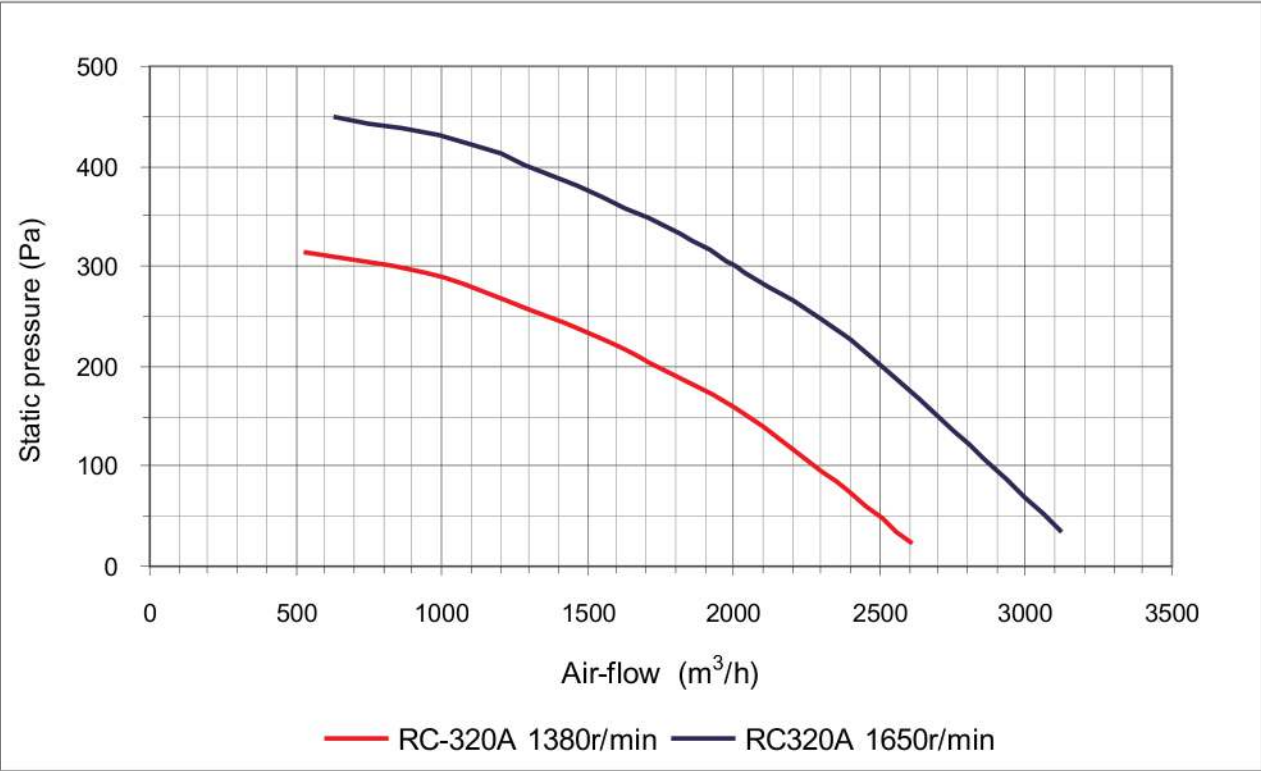
| Model   | Voltage  | Frequency | Power     | Rotation Speed  | Air-flow                    | Static pressure | Impler Diameter |
|---------|----------|-----------|-----------|-----------------|-----------------------------|-----------------|-----------------|
| RC260-A | 220-240V | 50/60Hz   | 0.18 kW-4 | 1380/1650 r/min | 1204/1440 m <sup>3</sup> /h | 90/129 Pa       | 10 inch         |



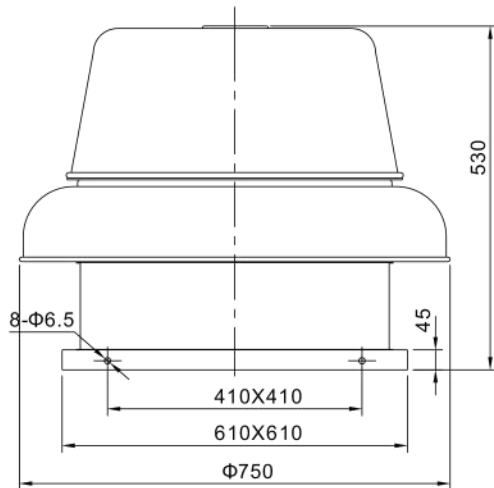
RC-320A Dimension (mm)



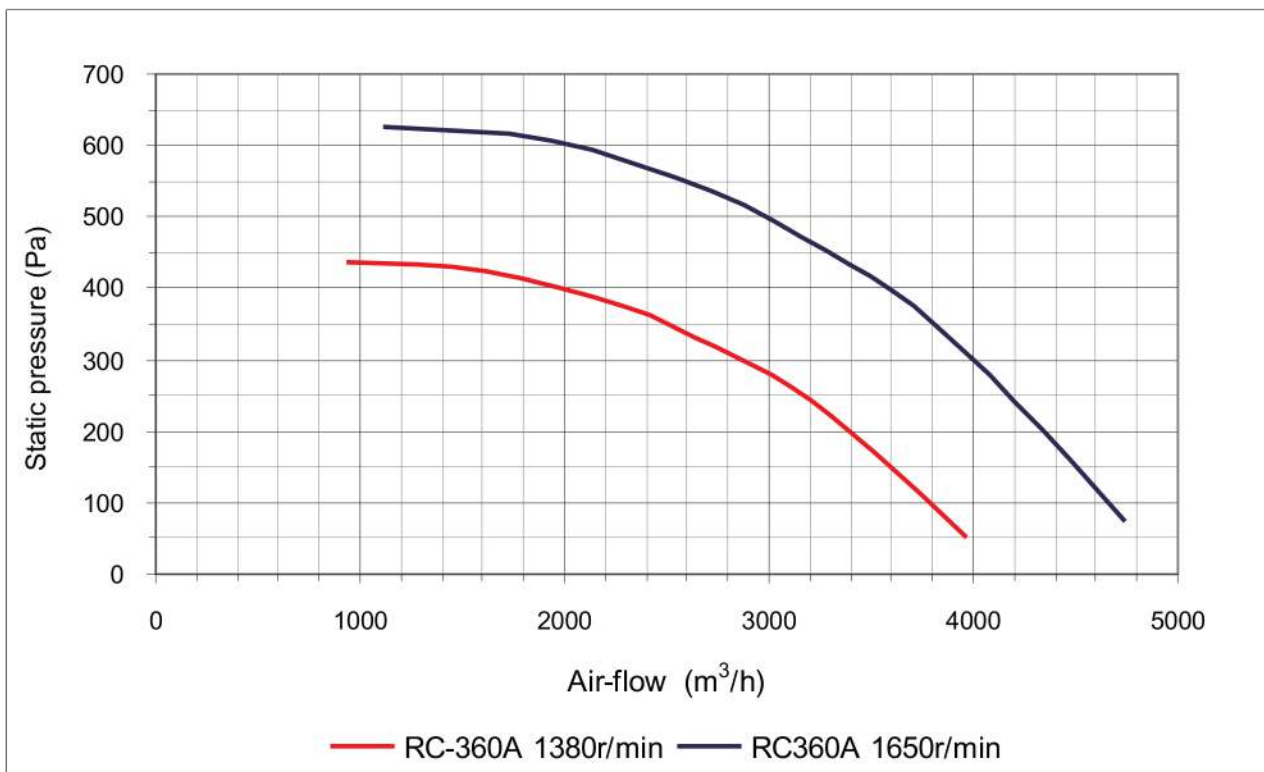
| Model   | Voltage  | Frequency | Power     | Rotation Speed  | Air-flow                    | Static pressure | Impller Diameter |
|---------|----------|-----------|-----------|-----------------|-----------------------------|-----------------|------------------|
| RC320-A | 220-240V | 50/60Hz   | 0.25 kW-4 | 1380/1650 r/min | 2007/2400 m <sup>3</sup> /h | 159/227 Pa      | 12 inch          |



RC-360A Dimension (mm)

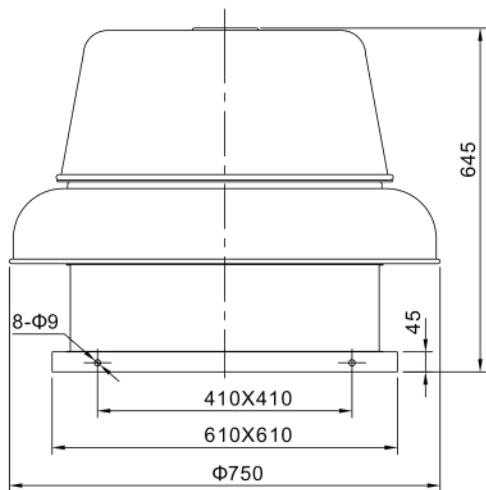


| Model   | Voltage  | Frequency | Power     | Rotation Speed  | Air-flow                    | Static pressure | Impler Diameter |
|---------|----------|-----------|-----------|-----------------|-----------------------------|-----------------|-----------------|
| RC360-A | 220-240V | 50/60Hz   | 0.55 kW-4 | 1380/1650 r/min | 3513/4200 m <sup>3</sup> /h | 169/242 Pa      | 14 inch         |

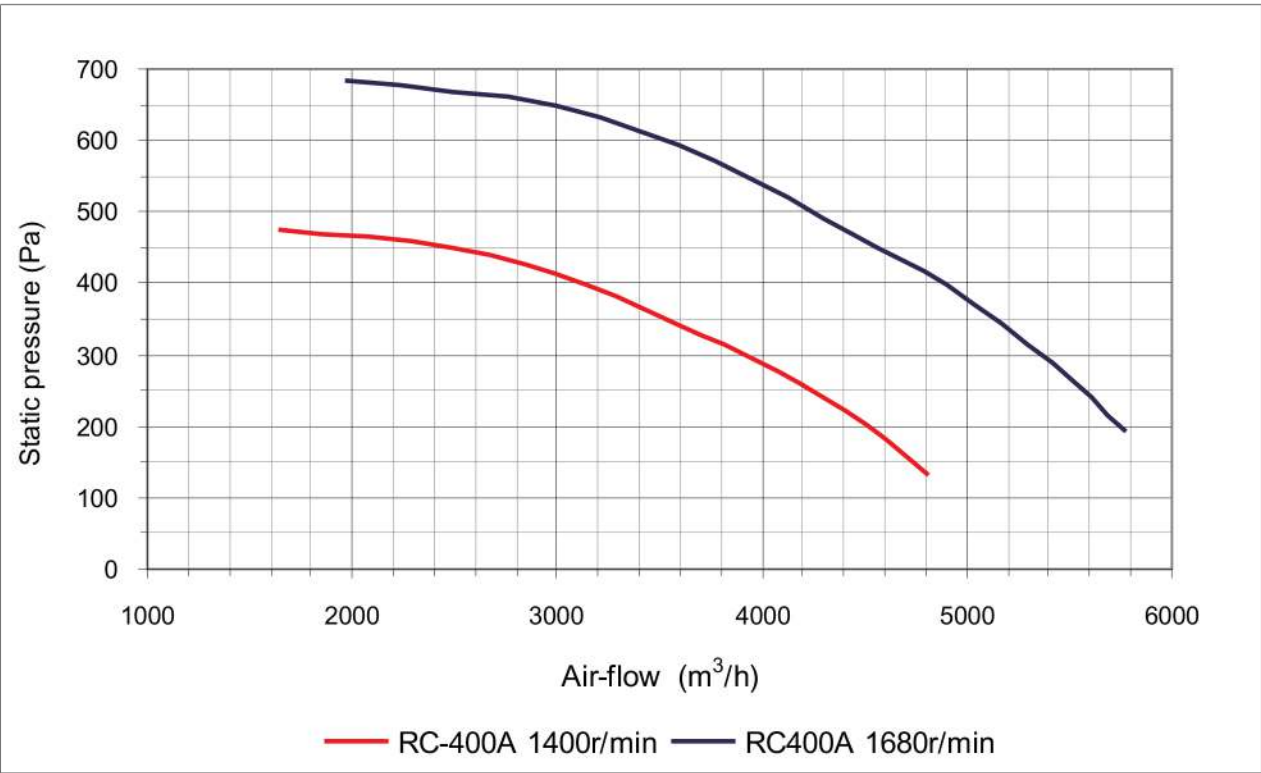




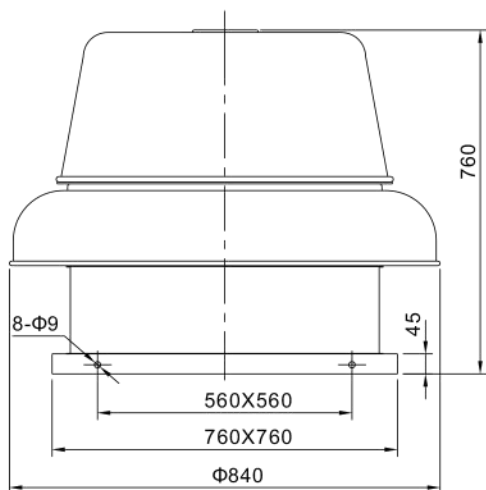
RC-400A Dimension (mm)



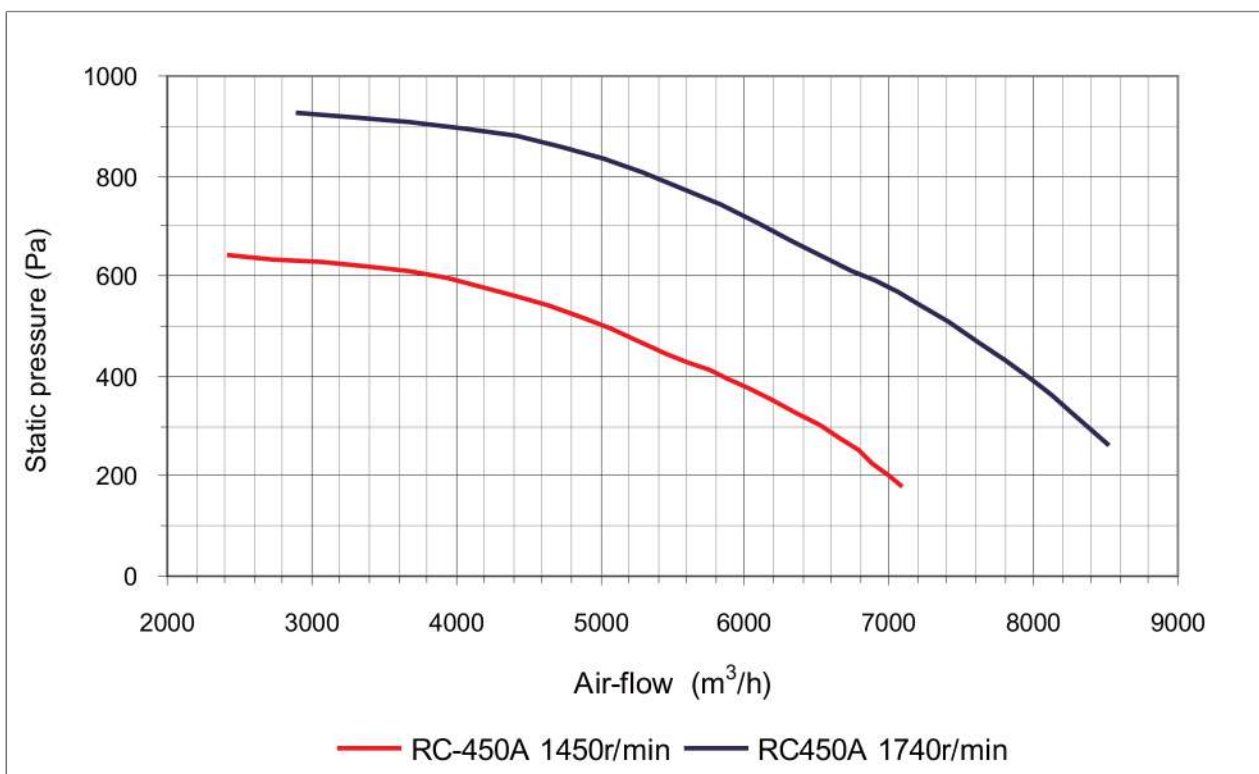
| Model   | Voltage  | Frequency | Power     | Rotation Speed  | Air-flow                    | Static pressure | Impller Diameter |
|---------|----------|-----------|-----------|-----------------|-----------------------------|-----------------|------------------|
| RC400-A | 220-240V | 50/60Hz   | 0.75 kW-4 | 1400/1680 r/min | 4813/5775 m <sup>3</sup> /h | 133/192 Pa      | 16 inch          |



RC-450A Dimension (mm)

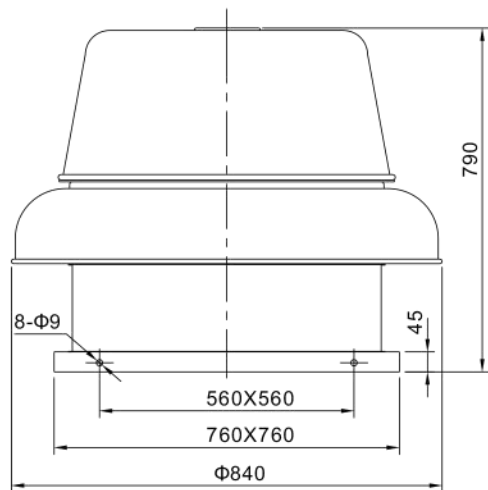


| Model   | Voltage  | Frequency | Power    | Rotation Speed  | Air-flow                    | Static pressure | Impller Diameter |
|---------|----------|-----------|----------|-----------------|-----------------------------|-----------------|------------------|
| RC450-A | 220-240V | 50/60Hz   | 1.5 kW-4 | 1450/1740 r/min | 7097/8517 m <sup>3</sup> /h | 181/260 Pa      | 18 inch          |





RC-500A Dimension (mm)



| Model   | Voltage  | Frequency | Power    | Rotation Speed  | Air-flow                     | Static pressure | Impller Diameter |
|---------|----------|-----------|----------|-----------------|------------------------------|-----------------|------------------|
| RC500-A | 220-240V | 50/60Hz   | 2.2 kW-4 | 1450/1740 r/min | 9901/11882 m <sup>3</sup> /h | 239/344 Pa      | 20 inch          |

