



## Chicago Blower Fan Types



PowrTech Solutions, Inc. represents Chicago Blower Corporation. Chicago Blower is a very well established fan manufacturer located in the Chicago area, who has a venerable reputation for quality and solid customer support.

Chicago Blower offers a wide range of fan and blade types to choose from.

**Centrifugal:**

- Forward Curved
- Radial Blade
- Backward Inclined
- Airfoil Blade
- Radial Tip

**Axial:**

- Propeller
- Tubeaxial
- Vaneaxial
- Inline Centrifugal

**The following fan types are available:**

- Airfoil and Backwardly Curved Fans
- Centrifugal Fans for General, Process or
- Heavy Duty (up to 2000 HP) Use
- Cast Aluminum Pressure Blowers
- Single Stage Pressure Blowers
- Airfoil Plenum Fans
- FRP Plans
- Industrial Centrifugal Fans
- Packaged Forced Draft Fans
- Radial Tipped Fans
- Plug Fans
- Vaneaxial Fans

Fan Arrangements are Single or Double Inlet, Clockwise or Counterclockwise.

**Centrifugal:**

- A/1
- A/2
- A/3 SISW or A/3 DIDW
- A/4
- A/7 SISW or A/7 DIDW
- A/8 Centrifugal or Centrifugal
- Belt Driven
- A/9
- A/10

**Axial:**

- A/1
- A/3
- A/4
- A/7
- A/8
- A/9

Centrifugal Fan Discharge can be (for clockwise or counterclockwise):

- Top Horizontal
- Top Angular Down
- Down Blast
- Bottom Angular Down
- Bottom Horizontal
- Bottom Angular Up
- Up Blast
- Top Angular Up

Drive motors or turbine can be direct or belt connected. Drive locations can vary to left or right and many other locations around the fan housing or separately.

**For further information, please contact PowrTech Solutions at: 610-495-4760.**