## Redneck Fans



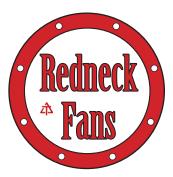
## High Performance Fan Kits

from

**Delta "T" Systems** 

- Built from rugged Type 1 PVC
- High output design
- TEFC rolled steel motors
- Assembles in minutes using standard tools
- Available in 7 standard sizes from 11 to 30 inches
- Delta T quality at an extremely competitive price



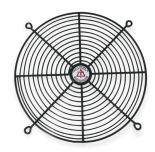


OEMs - Redneck Fans are also available in custom configurations and fully assembled



- **Redneck Fans** 
  - **Accessories**

**Fan Guards** 

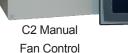


**Variable Frequency Drives** 



**Control Systems** 





- Available in 7 standard sizes from 11 to 30 inches
- Delta T quality at an extremely competitive price

**Design & Construction** — Axial Ventilation Fans produced by Delta "T" Systems are specifically designed and built for the rigors of the marine environment — not adapted from other industries. Flanged housings of welded class 1 PVC provide lightweight and excellent corrosion resistance. Major assembly hardware is corrosion resistant stainless steel for long life.

**Motors** — Premium efficiency three phase and single phase direct drive motors are utilized to provide quiet continuous duty service. Available with "CE" Classification, 50 or 60 HZ, and optional I-EEE-45 Certification, these motors are designed for worldwide applications and can be provided in nearly any voltage configuration. Standard motor sizes from 3/4 HP to 10 HP are available.

Fan Hubs & Blades — Corrosion resistant aluminum hubs are secured directly to the motor shaft using multiple locking methods for enhanced safety and reliability. Fan blades are non-corrosive polypropylene composite and are factory balanced for smooth operation and long life cycles. The high performance airfoil blade shape provides for exceptional flow characteristics and low sound levels. All fans are tested in accordance with AMCA Standard 210. Redneck Fans have a non-overloading characteristic; the peak power input occurs within the range of normal operating pressures and is always exceeded by the motor rating.

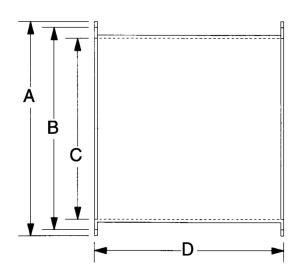
**Standard Sizes** — Our Redneck series fans range in size from 12" ID to 30" ID.

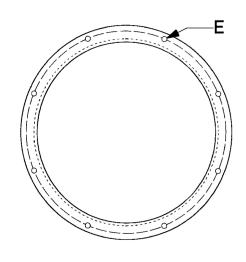




## Redneck Fans

## **Standard Dimensions**





Fan Size	A	B	C	D	E
	OD	Bolt Circle	ID	Length	Bolt Holes
11 in.	14 3/4 in.	13 3/4 in.	11 in.	16 in.	8 x 3/8 in.
279.4 mm	374.7 mm	349.3 mm	279.4 mm	406.4 mm	8 x 9.5 mm
14 in.	17 3/4 in.	16 3/4 in.	13 5/8 in.	16 in.	8 x 7/16 in.
355.6 mm	450.9 mm	425.5 mm	346.2 mm	406.4 mm	8 x 11 mm
18 in.	21 3/4 in.	20 3/4 in.	17 5/8 in.	16 in.	8 x 9/16 in.
457.2 mm	457.2 mm	527.0 mm	447.8 mm	406.4 mm	8 x 14.3 mm
20 in.	23 3/4 in.	22 3/4 in.	19 1/2 in.	18 in.	12 x 9/16 in.
508.0 mm	603.3 mm	577.9 mm	495.3 mm	457.2 mm	8 x 14.3 mm
24 in.	26 3/4 in.	25 3/4 in.	23.5 in.	18 in.	12 x 9/16 in.
609.6 mm	679.5 mm	654.0 mm	596.9 mm	457.2 mm	8 x 14.3 mm
28 in.	31 3/4 in.	29 13/16 in.	27.6 in.	24 in.	12 x 9/16 in.
609.6 mm	609.6 mm	654.0 mm	701.0 mm	609.6 mm	8 x 14.3 mm
30 in.	33 3/4 in.	32 5/16 in.	29.6 in.	24 in.	16 x 9/16 in.
762.0 mm	857.2 mm	820.7 mm	751.8 mm	609.6 mm	16 x 14.3 mm