



# Delta "T" Systems

## DC Fan Control System

### DCT2 DC Fan Control System



#### 600-DCT2-12/24 System Advantages:

- Efficient Automatic Operation
- Two Speed Manual Control (High or Low)
- Reduced Noise Levels
- Reduced Current Draw
- Compact in Size
- Maintenance Free
- Easy to Installation
- Fire System Shutdown Capabilities

#### 600-DCT2-12/24 Technical Specifications:

- Operating Voltage: 24 VDC or 12 VDC
- Max. Current per Fan: 10 Amps Each
- Max. Current Total: 40 Amps
- Max. Number of Fans: Two or Four\*
- Number of Operating Speeds: Two – High and Low
- Low Speed "On" Temperature: Adjustable
- High Speed "On" Temperature: Adjustable

Delta "T" Systems introduces the next generation in DC Voltage Control Systems technology. The 600-DCT2-12/24 DC Controller utilizes the same tried and true architecture that made the 600-DCT1 the most reliable DC ventilation controller in the world, but now adding the capability of 12 or 24 VDC input/output. The 600-DCT2-12/24 control system is designed to automatically control engine room ventilation via a two-temperature setting, while still having the convenience of manual low and high-speed control.

In addition to two voltage options, the new 600-DCT2-12/24 also provides adjustable temperature settings, with two adjustable set points for making easy on-the-fly adjustments for different climates. The system's new design allows for not only a reduction in noise levels, but also reduces the current draw by up to 25%.

\*(The 12 VDC version of the 600-DCT2 must run either 9" fans or 4" blowers only.)