



**TWISTERSTORM**



**Super 3500 RPM**

**Shift Speed Control**  
(1500/2500/3500 rpm)

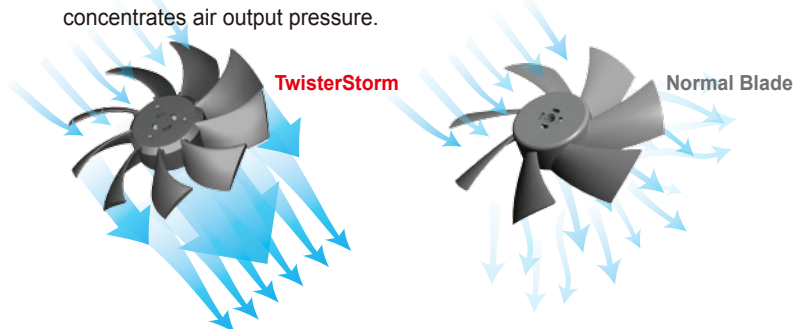


### Features

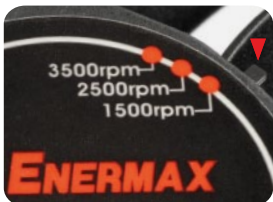
- 3500 max rpm industrial grade performance
- Shift Speed Control offers 3 speed modes for various applications
- Storm-flow blades generate +30% airflow and enhance airflow momentum
- Patented Twister Bearing for long lifespan and low operation noise
- Detachable blades for easy cleaning
- Isolator-mounts for shockproof and easy installation

### Storm-flow blade design

Storm-Flow blade design comes with sophisticate inclination inlet & outlet angles. This provides up to 30% more airflow than normal blades, and concentrates air output pressure.



### Shift Speed Control



Shift Speed Control allows users to adjust the preferred fan speed range by switching the speed controller at the fan hub. This enables the fan to meet different application and gets the balanced cooling performance and silent operation.

### Twister Bearing



Patented Twister Bearing comes with Storm version, allowing stable operation at 3500rpm, with MTBF up to 160,000 hours. Furthermore, Twister Bearing also features the detachable blades design for easy cleaning and maintenance.

### Specifications

Model Number	UCTS12A		
Dimension (mm)	120 x 120 x 26.4		
Operation Mode	Performance	Overclocking	Turbo
Speed (RPM)	1500±10%	2500±10%	3500±10%
Air Flow (CFM)	72.46	115.75	154.53
Air Flow (m³/h)	123.11	196.61	262.55
Static Pressure (mm-H <sub>2</sub> O)	2.512	6.698	11.125
Minimal Noise (dBA)	23	30	38
Rated Voltage (V)	12	12	12
Input Current (A)	0.25	0.60	1.30
Input Power (W)	3.0	7.2	15.6
MTBF (hour)	≥160,000		
Connector	1 x 3 pin connector		
Accessory	4 x screw , 4 x Isolator-mounts , 1 x 4 pin fan power adaptor		

\* Please use included 3-Pin to 4-Pin adaptor to power the fan directly from the power supply unit if in Turbo speed .

