

Performance of TONADA and SPAL

Parameters & Functions	TONADA	SPAL
Type	AX24BL010C-S305W-1SP-02 (Brushless DC Condenser Fan)	VA51-BP70/LL-69A (DC Condenser Fan)
Product Picture	 7 Vanes	 7 Vanes
Voltage	26V	26V
Operating Voltage Range	18~32 (V)	18~32 (V)
Working Current	7.3 (A) (0 Pa)	7.9 (A) (0 Pa)
Max.Airflow(0 Pa)	2760 (m3/h)	2770 (m3/h)
Max.Airflow(100 Pa)	2060 (m3/h)	2070 (m3/h)
Temperature Range of Working	-40~85 (°C)	-25~85 (°C)
Starting Current	<8A	>25A
Noise	85db	85db
Short-Circuit Protection	Y	External Fuse
Over Current Protection	Y	N
Over Voltage Protection	Y	N
Wrong Connection Cut Off	Y	Motor Reverse
Motor Blockage Protection	Y	N
Overheat Protection	Y	N
Over Voltage Protection and Under Voltage Protection	Y	N
Commutation Mode of Motor	Electronic(No Spark)	Mechanical(Spark)
Lifespan	>25000H	~8000H