60×60×15 mm



	SHARP CRIME			
San Ace 60WF 9WF				
General Specifications				
•				
Material	····· Frame: Plastic (Flammability: UL 94V-0), Impeller: Plastic (Flammabili	ty: UL 94V-0)		
Expected life	····· See the table below. (L10 life: 90% survival rate for continuous operativated voltage)	tion in free air at 60°C,		
Motor protection function	… Locked rotor burnout protection, Reverse polarity protection For details, please refer to p. 547.			
Dielectric strength ·····	····· 50/60 Hz, 500 VAC, for 1 minute (between lead wire conductors and fr	rame)		
Insulation resistance	\cdots 10 M Ω or more with a 500 VDC megger (between lead wire conductor	rs and frame)		
Sound pressure level (SPL)	····· At 1 m away from the air inlet			
Storage temperature	····· -30 to +70°C (Non-condensing)			
Lead wire	····· ⊕Red ⊝Black (Sensor) Yellow			
Mass ·····	····· 62 g			
his fan can be used in environments v	<i>v</i> ith oil mist.*			

Т * Environment where cutting oil creates oil mist. Conduct a product evaluation with the type of oil to be used.

Specifications

The models listed below have ribs and pulse sensors.

Model no.	U U	Operating voltage range				Max. airflow		Max. static pressure		SPL	Operating temperature	
	[V]	[V]	[A]	[W]	[min ^{-'}]	[m³/min]	[CFM]	[Pa]	[inchH20]	[dB (A)]	[°C]	[h]
9WF0624H701	24	20.4 to 27.6	0.12	2.88	6800	0.52	18.3	95	0.38	44	-20 to +70	40000/60°C

The following sensor and control options are available for selection.

Available for all models. Without sensor Lock sensor

Airflow - Static Pressure Characteristics

9WF0624H701 With pulse sensor

Operating voltage range



Dimensions (unit: mm)



Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)



Options

Finger guards

page: p. 532

Model no.: 109-139E, 109-139H