



**Material** : Scroll Housing & Impellor made of Galvanized Sheet Steel with Powder Coating  
**Type of protection** : IP44  
**BearIng** : Ball Bearings  
**Operation Mode** : S1

**Protection** : Thermal Overload Protector (TOP) wired Internally  
**Motor Insulation Class** : F  
**Direction of Rotation** : Anticlockwise, see on the leads.  
**Amb. Temp** : -40 ~ +60°C  
**Approvals** : CCC, CE, UL

TYPE		Voltage[V]	Frequency [ Hz ]	capacitor [±5% μ F]	Current draw [A] (±10%)	Power input [W] (±10%)	Speed[r/min] (±10%)	Air flow [ m <sup>3</sup> /h] (±10%)	Noise level Lp[dB(A)]	Insulation class
DH146A1-AG5-25 AM068A1-AG5-58	H	230	50	8/450	1.3	300	1270	1000	≤69	F
	M				1.16	268	1100	850		
	L				1.07	245	980	750		

