

### Approvals



### Life expectancy

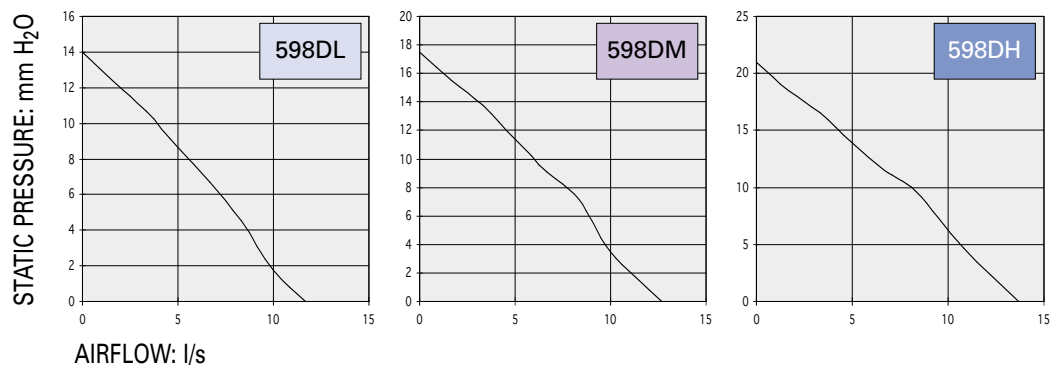
L-10 LIFE AT 40°C:  
25 000 hours

### Brushless DC Motor

Electrical protection: impedance protected  
Housing material: plastic UL 94 VO  
Impeller material: plastic UL 94 VO  
Weight: 230 g

### Available with:

- speed sensor
- alarm



Part number	Nominal voltage	Airflow	Noise level	Nominal speed	Input power	Voltage range	Bearing system		Connection type		Operating temperature	
	V						I/s	dB(A)	RPM	W	V	Ball
598DL1LP11000	12	11,7	47	2100	4,80	(4-13,8)	X		X		- 10	60
598DL2LP11000	24	11,7	47	2100	5,76	(7-27,6)	X		X		- 10	60
598DM1LP11000	12	12,7	48,5	2300	6,96	(4-13,8)	X		X		- 10	60
598DM2LP11000	24	12,7	48,5	2300	6,72	(7-27,6)	X		X		- 10	60
598DH1LP11000	12	13,7	51	2500	9,84	(4-13,8)	X		X		- 10	60
598DH2LP11000	24	13,7	51	2500	8,40	(7-27,6)	X		X		- 10	60

### Additional versions:

Higher speeds - 48 V versions (consult factory)

### Accessories:

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