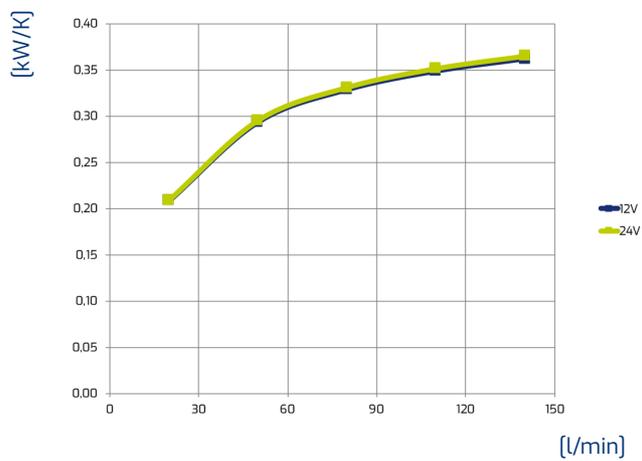


### Technical data

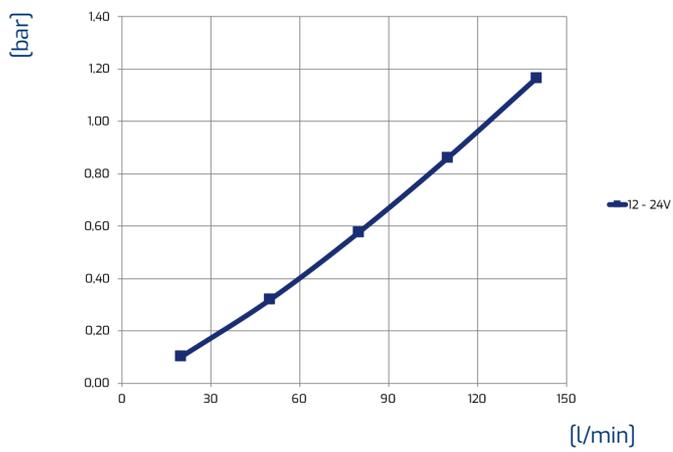
Item	Oil flow	Capacity	Weight	Voltage	Frequency	Current absorption	Power	Ø Fan	Air flow	Noise level	Rpm
	[l/min]	[l]	[kg]	[V]	[Hz]	[A]	[W]	[mm]	[m <sup>3</sup> /h]	[dB(A)]	
<b>HY038.1-02A</b>	20-140	2,5	14,5	12		16,40	213	305	2055	73,4	

### Performance

### Pressure drop



Oil T 80°C  
 T Amb. 40°C  
 1 kW = 860 Kcal/h - 1 HP = 0,75 kW



ISO VG 32 at 40°C

**Viscosity - ISO VG 32 Oil**

Oil	22	32	46	68	150
Correction factor	0,8	1	1,2	1,6	3

Technical data are not binding - The graphs show the central range of heat exchange data