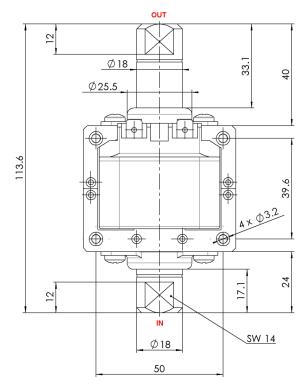
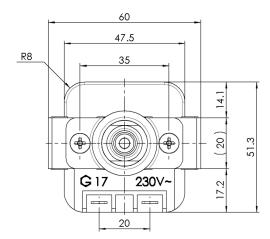
Electromagnetic pump

ETG 100

Technical data







Typical applications:

- Household equipment
- Laboratory devices
- Cleaning equipment
- Printing systems
- Lubrication

Nominal rated data:

Maximum pressure : 9.5 [bar]

Maximum flow rate : 30 [l/h]

Maximum suction height : 2 [m]

Viscosity range : 1...600 [mm²/s]

Filter : Mesh 100

Tension : 230 [V]~ (110 [V], 24 [V])

Frequency : 50 [Hz], (60 [Hz])

Electrical connection : 2 x 6.3 [mm] x 0.8 [mm]

Power : 45 [W]

Weight

Temperature : 1 [°C]...50 [°C]

Insulation : Class F-100% ED

class F-100% ED / 20 [°C] (Class H on request)

:~560 [g]

Class I (class II on

request)

Noise level (1m) : Open flow = \sim 63 [dB(A)],

Max. pressure = \sim 50 [dB(A)]

Approvals : EC conform to

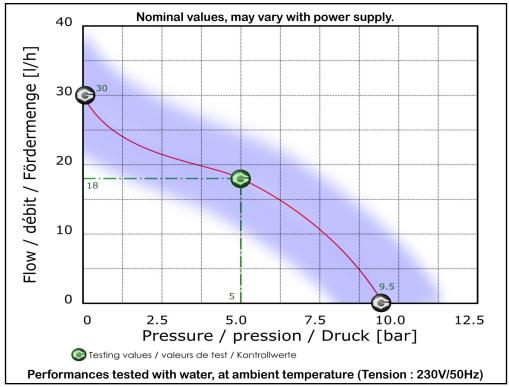
EN60335-1 (ED.4), CB cert. Nr. CH-4364, (UL on request)

EMC : Conform to 2004/108/EC

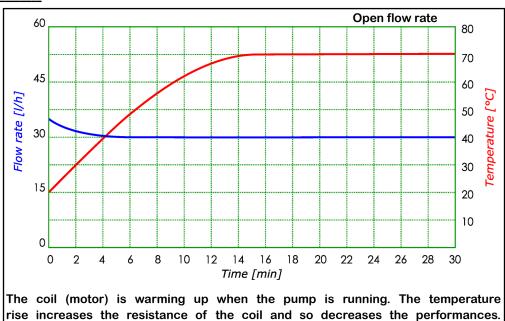
LVD : Conform to 2006/95/EC

RoHS : Conform to 2002/95/EC

Performances:



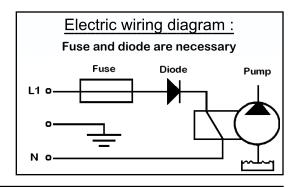
Heating & flow:



Additional information:

Materials in contact with the liquid: Connectors: 1.4305 Piston: 1.4057 + Cr Springs: 1.4401 Valves tips: NBR O-ring: NBR Large choice of materials & options





Please refer to instruction manual for more installation details. For more information, visit our website www.gotecpumps.com