



E-IBO 15-14 | E-IBO PRO 15-14



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Energy-saving, electronic circulator pumps for domestic hot water meeting the requirements for energy class A pumps.

E-IBO 15-14 and E-IBO PRO 15-14 pumps are designed for continuous operation for forcing the circulation of hot utility water and in small heating systems. Pumps can be used in ventilation and air conditioning systems. The use of circulator pumps allows for significant savings in water consumption.

Compared to traditional circulator pumps, thanks to the use of a permanent magnet motor in the impeller, the energy consumption of E-IBO series pumps is very low and, depending on the installation, can reach up to 3W. The pumps are equipped with a spherical impeller operating in various planes.

Characteristics

- Possibility of automatic or manual adjustment of pump parameters to the installation characteristics
- The spherical impeller made of Noryl ensures mobility in various planes
- Ceramic shaft, abrasion resistant
- Body made of stainless steel
- Cable with a plug

Advantages

- Easy installation and commissioning
- Low energy consumption
- High energy flow is achieved thanks to the use of a permanent magnet in the motor impeller
- High comfort of use
- Solid construction
- Low noise level of the pump and the entire system

TECHNICAL DATA		
Model	E-IBO 15-14	E-IBO PRO 15-14
Electric power supply	1~230 V +6%/-10%, 50 Hz PE	1~230 V +6%/-10%, 50Hz PE
Energy consumption	3-9 W	
Motor protection	There is no need for additional motor protection	
Ingress protection	IP44	
Insulation class	F	
Maximum ambient relative humidity	≤ 95%	
Maximum pressure in the central heating system	1 MPa	
Minimum suction inlet pressure	0,02 MPa	0,019 MPa
Sound pressure of a running pump	43 dB (A)	
Permissible ambient temperature	0-40°C	
Temperature range of the pumped liquid	2-95°C	

Model	Gear	Head (m)	Flow (l/min)	Motor power (W)	Power supply (V)	Connectors (inch)	Mounting length (mm)	Weight (kg)
E-IBO 15-14	AUTO	1,2	12	9	230	½	72	1
NEW E-IBO PRO 15-14	AUTO	1,2	10	9	230	½	72	1