IEK STABILIZATOR DE TENSIUNE BOILER 0,5 KVA

SNR electronic voltage stabilizers are intended for maintaining stable supply voltage of residential and industrial loads of 220 V/3 x 220 V, 50 Hz at power fluctuations within wide range of value and period of time. Electronic voltage regulators are applied for stabilizing voltage when working with domestic and industrial equipment, commercial units, communication devices as well as complex supply systems of cottages, flats and offices. Single-phase electronic voltage regulators SNR1 correspond to the requirements of EN 55014-1, EN 55014-2, EN 60335-1, EN 61000-3-2. Electronic controls of gas heating equipment requires a stabilized supply voltage. The innovative voltage stabilizer of BOILER series was designed as a result of thorough investigation of power supply parameters for gas boilers. Now, gas heating systems have reliable protection against failures.Strict correspondence of the rated power due to using high-power transformers and power electronic switches.
Six protection degrees: from overload short circuit, overheating, dangerous overvoltage, dangerous undervoltage, surge overvoltages.
High efficiency: more than 95%.
Wide input voltage range: 140-270 V.
High response speed – less than 20 ms.
Preserving operating condition at short-term overloads up to 120%.
No disturbing of the sinusoidal waveform.
Contemporary design.Primary voltage: 110…280
Secondary voltage: 220
Rated power: 500
Degree of protection (IP): EV006405
Stabilization type : RV000915
Model: EV007248
Max. input current AC 50 Hz: 2,5
Weight: 2,7
Height: 205
Width: 167

Output voltage: 220
Operating input voltage range: 110...270
Actuation voltage of protection against increased output voltage Umax: 243±4
Actuation voltage of protection against decreased output voltage Umin: 188±4
Time of reaction: Depth: 125
: -
: -
: -
: -
: -
: -
Pret: 426,41 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/stabilizator-de-tensiune-boiler-0-5-kva-308106