

# ELECTRONIC WATER PUMP BOOSTER SYSTEM









Thanks to the technological know-how developed during more than **40 years**, DAB PUMPS is proud to introduce on the market **e.sybox mini, the most compact electronic pressurisation system in the world.** 

Revolutionary and integrated, e.sybox mini provides a new installation experience, and maximum comfort during use.

e.sybox mini benefits of the most **advanced DAB technologies** to ensure a **consistent pressure** based on actual needs, and therefore an **optimisation of energy consumption.** 





### **MORE COMFORTABLE**

- GUARANTEES CONSISTENT WATER PRESSURE
- LOW NOISE
- NO VIBRATIONS
- REDUCED ENERGY CONSUMPTION

#### **MORE VERSATILE**

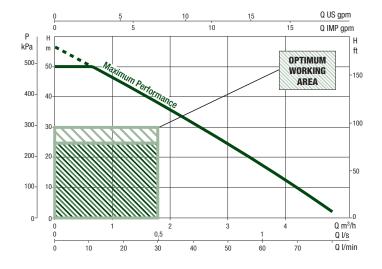
- POSSIBILITY OF HORIZONTAL AND VERTICAL INSTALLATION
- WALL INSTALLATION THANKS TO E.SYWALL\*\*
- EXTREMELY COMPACT SIZES\*
- WIRELESS TECHNOLOGY (e.g. FOR EASY SOFTWARE UPDATE)



### **SIMPLER**

- QUICK TO INSTALL
- EASY TO ADJUST
- EQUIPPED WITH A LARGE DISPLAY
- EASY MAINTENANCE

e.sybox mini is **the ideal solution for a single dwelling. Performance** is **optimised** and energy savings are maximised within a **working area** with flow rate up to 30 l/min and head between 2.5 and 3.0 bar (factory set-point 3.0 bar).



P1 Max **850 W**  \*Dimensions (mm) **439x263x236** 

Self priming

8 m in Max 3 min

#### **Recommended installation:**

Apartment on 3 floors max with 8 open taps.













For more details visit:

 $\textbf{http://dabpumps.com/e.syboxmini} \ applications \ section.$ 

# **COMPACT AND INTEGRATED**





#### **INVERTER**

Thanks to the inverter, e.sybox mini absorbs the necessary energy based on water needs, ensuring significant economic savings.



#### 1 LITRE EXPANSION VESSEL

Integrated in the system, it has a 1 litre capacity and it is certified for drinking water. Guaranteed for 5 years, without



## **SENSORS**

Integrated electronic pressure transducer and flow sensor at the



## HORIZONTAL AND VERTICAL INSTALLATION



## Horizontal or vertical, e.sybox mini can

be installed virtually anywhere inside the house.



They make it possible to select the most appropriate system inputs and outputs based on the installation. They are sealed with plugs with gaskets that are easy to remove.



#### **ANTI-VIBRATION FEET**

Suited to both horizontal and vertical installation, they ensure efficient making absorption of vibrations, e.sybox even more comfortable.



#### **NEW MOTOR**

The new water cooled motor eliminates the noise caused by traditional cooling fans



#### **DISPLAY**

High resolution 70x40 mm LCD, adjustable for easy readability in the various installation solutions.

The interface provides access to all the information, giving the possibility of customising the main settings based on the specific application.



#### **TECHNICAL COMPARTMENT**

Removing the protection door provides access to the expansion vessel valve and the non-return valve, for quick and easy maintenance.



Easily removable for regular maintenance.















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