

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

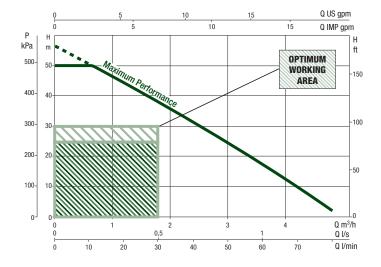
- POSSIBILITY OF HORIZONTAL AND VERTICAL INSTALLATION
- WALL INSTALLATION THANKS TO E.SYWALL**
- EXTREMELY COMPACT SIZES*
- WIRELESS TECHNOLOGY (e.g. FOR EASY SOFTWARE UPDATE)



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:

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 the need of maintenance.



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.















DAB PUMPS LTD.

Unit 4 and 5, Stortford Hall Industrial Park, Dunmow Road, Bishops Stortford, Herts CM23 5GZ - UK salesuk@dwtgroup.com Tel. +44 1279 652 776 Fax +44 1279 657 727



${\bf DAB\ PUMPS\ B.V.}$

Brusselstraat 150 B-1702 Groot-Bijgaarden - Belgium info.belgium@dwtgroup.com Tel. +32 2 4668353 Fax +32 2 4669218



DAB PUMPS B.V.

Albert Einsteinweg, 4 5151 DL Drunen - Nederland info.netherlands@dwtgroup.com Tel. +31 416 387280 Fax +31 416 387299



DAB PUMPEN DEUTSCHLAND GmbH

Tackweg 11 D - 47918 Tönisvorst - Germany info.germany@dwtgroup.com Tel. +49 2151 82136-0 Fax +49 2151 82136-36



DAB PUMPS IBERICA S.L.

Avenida de Castilla nr.1 Local 14 28830 - San Fernando De Henares - Madrid Spain info.spain@dwtgroup.com Tel. +34 91 6569545 Fax: +34 91 6569676



DAB PRODUCTION HUNGARY KFT.

H-8800 Nagykanizsa, Buda Ernó u.5 Hungary Tel. +36 93501700



DAB PUMPS POLAND Sp. z o.o.

Mokotow Marynarska ul. Postępu 15C 02-676 Warszawa - Poland Tel. +48 223 81 6085



DAB UKRAINE Representative Office

Regus Horizon Park 4 M. Hrinchenka St, suit 147 03680 Kiev - Ukraine Tel. +38 044 391 59 43



000 DAB PUMPS

Novgorodskaya str. 1, block G office 308, 127247, Moscow - Russia info.russia@dwtgroup.com Tel. +7 495 122 0035 Fax +7 495 122 0036



DAB PUMPS INC.

3226 Benchmark Drive Ladson, SC 29456 - USA info.usa@dwtgroup.com Tel. 1-843-824-6332 Toll Free 1-866-896-4DAB (4322) Fax 1-843-797-3366



DWT SOUTH AFRICA

Podium at Menlyn, 3rd Floor, Unit 3001b, 43 Ingersol Road, C/O Lois and Atterbury street, Menlyn, Pretoria, 0181 - South-Africa info.sa@dwtgroup.com Tel. +27 12 361 3997 Fax +27 12 361 3137



DAB PUMPS CHINA

No.40 Kaituo Road, Qingdao Economic & Technological Development Zone Qingdao City, Shandong Province - China PC: 266500 info.china@dwtgroup.com Tel. +8653286812030-6270

Fax +8653286812210



DAB PUMPS DE MÉXICO, S.A. DE C.V.

Av Gral Álvaro Obregón 270, oficina 355 Hipódromo, Cuauhtémoc 06100 México, D.F. Tel. +52 55 6719 0493 60176545 - 02/2016