



kW	HP	Q=Flow rate											
		l/min	0	10	20	30	40	50	60	70	80	90	95
0,8	1,1	0	0,6	1,2	1,8	2,4	3	3,6	4,2	4,8	5,4	5,7	
		H=Head [m]											
		60	58,5	56	50	43	36	30	25	20	15	5	



Max. pressure	6 bar - 0.6 Mpa
Max. flow rate	95 l/min - 5.6 m³/h
Max. head	60 m
Efficiency class	IE5
Sound level	<43 dBA *
Max. current draw	4.6 A
Liquid temperature	5 - 45 C°
Ambient temperature	5 - 50 C°
Pipe connections	GF 1"
Insulation class	IP65

\* At optimal operating conditions



479705691 03/24

**EBARA Pumps Europe S.p.A.**  
Via Torri di Confine 2/1 int. C  
36053 Gambellara (Vicenza), Italy  
Phone +39 0444 706811  
ebarapumps.epe@ebaracom  
www.ebaraeurope.com

**EBARA Pumps Europe S.p.A. UK**  
Unit A, Park 34  
Collett Way - Didcot  
Oxfordshire - OX11 7WB, United Kingdom  
Phone +44 1895 439027  
marketing.epuk@ebaracom

**EBARA POMPY POLSKA Sp. z o.o.**  
ul. Działkowa 115 A  
02-234 Warszawa, Poland  
Phone +48 22 3909920  
marketing.epl@ebaracom

**EBARA Pumps Europe S.p.A. GERMANY**  
Elisabeth-Selbert-Straße 2  
63110 Rodgau, Germany  
Phone +49 (0) 6106-660 99-0  
info.epde@ebaracom

**EBARA Pumps Europe S.p.A. FRANCE**  
122, Rue Pasteur  
69780 Toussieu, France  
Phone: +33 04 72 76 94 82  
mktg.epr@ebaracom

**EBARA Pumps RUS Ltd.**  
Prospekt Andropov 18, building 7, floor 11  
115432 Moscow  
Phone +7 499 6830133  
mktg.epr@ebaracom

**EBARA Pumps South Africa (PTY) LTD**  
26 Kyalami Boulevard,  
Kyalami Business Park, 1684, Midrand,  
Gauteng, South Africa  
Phone +27 11 466 1844  
ebarapumps@ebaracom

**EBARA Pumps East Africa**  
Delta Corner Tower 2, 13th Floor, Office 1308,  
Chiromo Road, Westlands  
P.O. Box 13796-00800, Nairobi  
Phone: +254(0)722913119  
info.epea@ebaracom

**EBARA Pumps Europe Nordic**  
Gustav III Boulevard 34,  
169 73 Solna, Sweden  
info.epea@ebaracom

Looking ahead,  
going beyond expectations  
*Ahead Beyond*



Hydrostation - Pressurisation unit with inverter

Product Catalogue



The contents of this publication must not be considered binding. EBARA Pumps Europe S.p.A. reserves the right to make any modifications considered necessary without prior notice.

# The future of domestic pressurisation

Hydrostation is EBARA's new pumping unit for domestic water pressurisation. Designed to revolutionise water management in the home, Hydrostation offers exceptional performance in a small space. Thanks to advanced engineering, Hydrostation uses state-of-the-art technology to ensure constant pressure while reducing noise and consumption. **The IE5 permanent magnet motor**, the beating heart of Hydrostation, ensures not only power but also energy efficiency.

With compact dimensions, Hydrostation **integrates easily into any environment**, offering fast and intuitive installation without the use of tools. Its self-priming capacity, makes Hydrostation suitable for various situations, including overhead or negative suction applications.

Hydrostation is more than just a pressurisation unit: it is **the answer to the needs of modern domestic water management**, with state-of-the-art technology, ease of use and superior performance.



## QUICK-CONNECT FITTING

Hydrostation fittings are designed to allow you to install it by hand without the use of any tools. Once you take it out of the package, simply connect it to a power socket and the system pipes. How easy is that?



## EASY TO USE AND INTUITIVE

The Hydrostation screen provides simple and immediate parameter settings and controls. The only thing you have to do is set the working pressure.



## MAXIMUM POWER, MINIMUM SIZE

With a **footprint which is up to 60% smaller** than similar products on the market, Hydrostation offers outstanding performance while taking up minimal space, allowing you to install it virtually anywhere.



## COMFORT AT 360°

Thanks to its advanced technology, **it emits just 43 decibels of noise** during operation, thereby ensuring silent and comfortable pressurisation.



## READY TO USE

Installing Hydrostation **does not require the use of any tools**. We have designed an intuitive user experience that allows for quick and easy commissioning. Thanks to an opposing spring pressure compensation system, Hydrostation is completely maintenance-free.



## EFFICIENCY WITHOUT COMPROMISE

Hydrostation is synonymous with energy efficiency. Thanks to the **high-efficiency IE5 motor**, it optimises consumption **without compromising on performance**. Smart energy for your environment.



## CONTROLLED REMOTELY

Thanks to the Bluetooth® connection, you can control your system remotely, conveniently and intuitively via the Hydrostation app. Download it from the App Store or Google Play.



## HYDROSTATION TWIN

Do you need a greater flow rate? With the manifold kit you can have twice as much. Connect two Hydrostations and double the performance, you can guarantee optimal pressurisation in apartment buildings with up to 10 flats.