AQUADOMUS

WHAT IS IT

Aquadomus is an integrated 'Plug&Play' system to manage water pressurization for domestic and residential applications. It consists of a Pentax multistage pump, a permanent magnet synchronous motor, an electronic inverter control, an expansion tank, a no return valve and a pressure sensor.

The electronic control (E-IPFC) manages the operation of the system in order to maintain the pressure constant even if the conditions of use change.



MAIN USES



Water supply and pressurization for domestic and residential installations



APPLICATIONS

Aquadomus manages domestic pressurization in an optimized way up to a maximum of 5.4 m³/h or up to 60 meters of head

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	•	•	•
2x	•	•	
№ 2x 2x 2x 3 3 3 3 3 3 3 3 3	•	•	

PLUS



Constant pressure even if the conditions of use change



Dedicated Pentax IPFC App for programming and monitoring (compatible with los and Android)

PERFORMANCE

Adaptable performances

The electronic control (E-IPFC) manages the operation of the system to maintain the pressure constant even if the conditions of use change



Easy Installation with "Plug & Play" system



Accessibility to all Components



Energy Saving