EASYPRESS Automatic control device

PEDROLLO
the spring of life

💧 Clean water   🏠 Domestic use

TECHNICAL DATA

TYPE Single-phase	P2		Power supply		Continuous duty current
	kW	HP	Volt	Hz	
EASYPRESS	1.5	2	230	50/60	13 A

OUT OF SERVICE

DRY RUNNING

FREQUENT START-UP

The **EASYPRESS** features 2 LED indicators to show the system's operating status and alerting to any issues through blinking patterns. A guide on the user interface helps to identify specific problems indicated by the LEDs..

PERFORMANCE RANGE
※ Restart pressure: **1.5 bar** 🔵
※ Maximum volume capacity: **170 l/min** (10 m³/h)

INSTALLATION AND USE
EASYPRESS is a durable and reliable electronic device designed to control and safeguard single-phase domestic pumps with a power capacity up to **2 HP**.

PRODUCT DESCRIPTION
※ **EASYPRESS** features a pressure sensor and a flow sensor linked to an electronic system that automatically activates the pump when a faucet's opening lowers the pressure below a specified level and deactivates it when the flow stops or dips under **2 l/min**.

※ **The EASYPRESS is equipped with:**
– Circuit board
– Pressure Gauge
– Integrated micro-accumulation enables operation even without an expansion tank, though the use of a **1SF tank is recommended**.

The integrated electronics protect the pump from:
※ dry running
※ frequent start-ups due to leaks in the system;
※ lockout due to plant inactivity.

APPLICATION LIMITS
※ Liquid temperature up to **+55 °C**
※ Ambient temperature up to **+40 °C**
※ Maximum operating pressure **10 bar**
※ Protection rating: **IP 65**

PATENTS - TRADE MARKS - MODELS
※ Registered Community Model No. 868062
※ Patent No. IT 1388969, IT 1388970
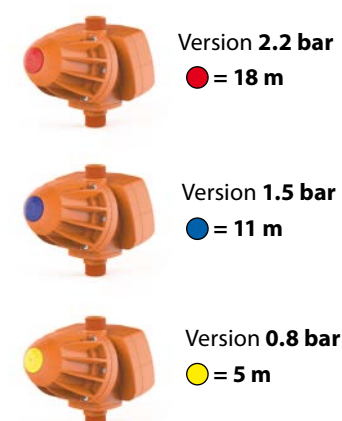※ EASYPRESS® registered trademark No. 0001334481

ACCESSORIES
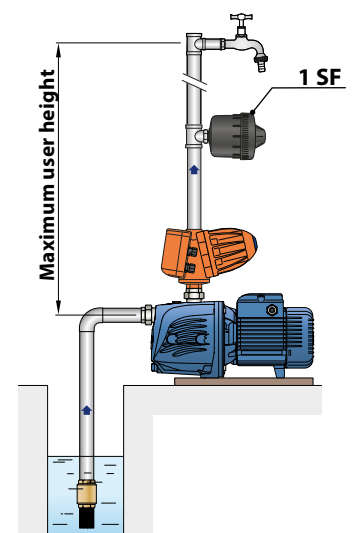※ **GSR** Special three-piece coupling with o-ring seal (**1"**)

GSR

AVAILABLE UPON REQUEST
※ **EASYPRESS** version with **0.8 bar** restart pressure 🟡
※ **EASYPRESS** version with restart pressure **2.2 bar** 🔴
※ Version with power cable with Schuko plug and motor pump connection cable

DIMENSIONS AND WEIGHT

221
175
174
1"
1"

kg 1.63 kg

Maximum user height

Version **2.2 bar** 🔴 = 18 m

Version **1.5 bar** 🔵 = 11 m

Version **0.8 bar** 🟡 = 5 m

Typical installation

1 SF

Maximum user height