

Pressure Set



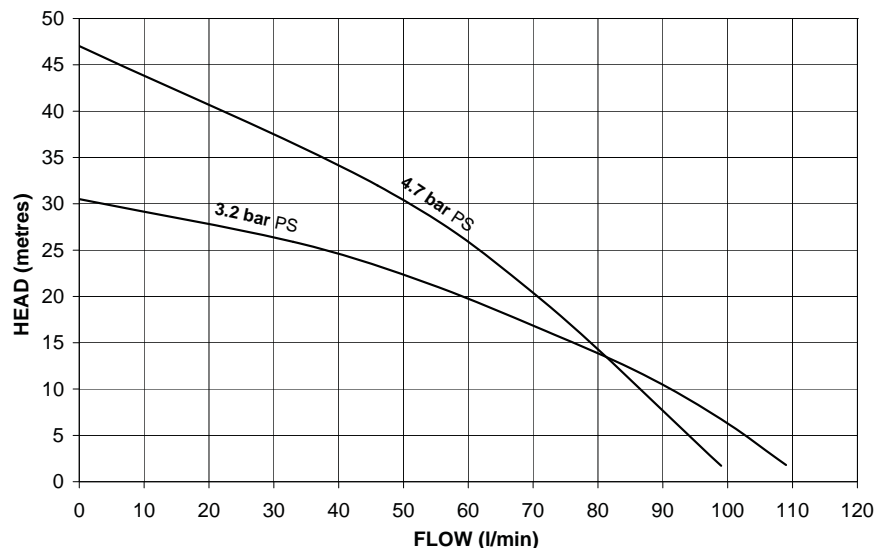
- No onsite commissioning
- Fully automatic
- UK WRAS approved
- Range of models
- Easy to install
- Factory assembled

Designed to meet system demands for a single dwelling such as the larger house, our new range of Monsoon pressure sets offer a fully automatic, ready to run solution where low water pressure is a problem.

This system requires no on site commissioning and provides a constant flow when running. These pressure sets have a control system incorporating both flow and pressure sensing and a factory fitted diaphragm tank. This gives the ability to draw off approximately 10 litres of water before the pump cuts in, thus avoiding frequent starting when demand is low.

When the cold water mains dynamic pressure is at best variable or at worst low and feeding into a break tank, a Monsoon pressure set can be the perfect solution when contemplating installing un-vented, thermal store or combination boiler systems.

This pump should not be connected directly to the rising main supply.



Specification



Monsoon Extra Pressure Set	3.2 bar	4.7 bar
Pressure	high	high
Power Supply	230 volt	230 volt
Enclosure Rating BS EN 60529	IPX4	IPX4
Motor Type	Induction Permanent Capacitor Thermally Protected	
Rating Continuous	S1	S1
Plumbing Connection	22 mm push-in	
Max. No. starts per hour	60	
Inlet Strainers	yes	yes
Mechanical Seal	Carbon/Silicon Carbide	
Flow Switch l/min	1.0	1.0
Negative Switch	yes	yes
PCB Run On Timer	3 sec.	3 sec.
Pre-wired Cable Length	1.5 m	1.5 m
Maximum Inlet Pressure bar	1.0	1.0
Diaphragm Tank Size	24 litres	24 litres
Diaphragm Tank Water Capacity	12 litres	12 litres
WRAS No.	0512134	0512134



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