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**COMFORT 15-14 BA PM**



Advierta! la foto puede diferir del actual producto

Código: [97916757](#)

The Grundfos Comfort BA PM and BXA PM pumps are designed for recirculation of domestic hot water in single- and two-family houses securing hot water instantly to all faucets. The pumps have a corrosion-resistant pump housing suitable for drinking water and are powered by a single-phase, high-efficiency ECM with permanent-magnet rotor.

The AUTOADAPT function incorporates an event log that learns the scheme of demand for hot water in the domestic hot-water system. Via the event log, the pump predicts when to start circulating hot water ensuring hot water is instantly available at all use points. The unique AUTOADAPT feature is saving up to 48 % heat energy and 97 % motor energy compared with a standard pump in continuous operation. Additionally, the pump can be set to temperature control mode and continuous operation 100 %.

COMFORT BXA PM has a built-in isolating valve and a non-return valve (fitting). This ensures that maintenance can be carried out without draining the system. The non-return valve also prevents reversed flow during operation.

Features and benefits:

- Flushing and disinfection function.
- Automatic holiday detection.
- Quick and simple electrical installation.
- Dry-running protection protects the pump against dry running during startup and normal operation.
- Easy-to-clean and lime-resistant spheric rotor.
- Noiseless operation due to liquid-lubricated bearing.
- No leakage risk due to a static seal.
- Easy maintenance and cleaning through the easy-to-separate pump head.
- No additional motor protection necessary due to integrated motor electronics.