

Elotec HydroGuard ELOTEC-HGE1



Elotec HydroGuard is an remotely controlled water shutoff valve that is mounted on a ball valve with a handle. The unit is easily controlled with the Ajax app and shuts off the water automatically using a connected water detector.

The leak stopper is compatible with the vast majority of ball valves with handles as shown. Elotec HydroGuard is therefore ideal for upgrading houses that do not have an automatic leak stop, without the need for major installation.

The device is controlled with an app on a mobile phone or PC program. This allows you to control the equipment where there is access to the internet. You can also e.g. shut off the water in the cabin automatically when you leave at the same time as the alarm is switched on, or when the temperature recorded by the water alarms creeps below a set limit.

Operating voltage	230V AC	
Energy consumption	Max. 12 W, standby 0.4 W	
Frequency band	868.0-868.6	
Radio power	25 mW	
Torque	7 Nm	
Compatible valve size	1/2", 3/4", 1"	
Operating temperature	-10 to +55°C	
Open/close cycles	Up to 40.000	
Dimensions (W×H×D)	157 x 166 x 85 mm	

ELOTEC-HGE1	Automatic leak stopper for valve handles
WV 861	Water alarm for Elotec Ajax, white
WV 861 B	Water alarm for Elotec Ajax, black



ELOTEC AS

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• Customizable mounting that fits valve size 1/2", 3/4" and 1".

- Simple configuration via app or PC on all platforms.
- Part of Elotec Ajax, a very secure and intuitive combi alarm system with app control and notification.
- Control the valve with a scenario of whether the water alarm goes off, according to schedule, when using the panic button, when the temperature changes, etc.
- With a wireless switch, you can open and close the valve from a distance, if it is mounted in hard-to-reach places.
- Desktop PRO gives plumbers access to be able to see and provide remote assistance from the office, e.g. in the case of a service agreement for batteries on water alarms
- Range of up to 1000 meters in clear view.
- Simple manual operation if necessary.
- Compatible with all Elotec Ajax control panels.