

GEVA 75 Irrigation Window Controllers



General Description

Stand-alone battery driven irrigation controller timer with a G75 2WNC 9VDC latch coil connected. Powered by a single 9V battery. Can operate any valve equipped with [®] 3/4" UNEF solenoid cavity (Richdel type).

Notes

- Dust and water tight.
- Various mounting options, on valve and wall.
- High quality alkaline battery included.
- Three automatic irrigation controllers, plus manual operation.
- Please consult our technical sales department for further information on compatibility with various coils.

Options:

- Solar Panel



G75 Window



G75 Window+

How to Order Table: G75 Window

Example : G75-C-1W-50

Is a Geva 75 Window controller with 3/4" BSP valve.

G75-C-1W	Valve
No valve	00
3/4" BSP	50
1" BSP	60
1" NPT	61
1-1/2" BSP	70
1-1/2" NPT	71
2" BSP	80
2" NPT	81
G75-A *	

This controller will only operate with G75 operators.

* G75-A

Type	Port	Function	Manual Override	Orifice
with flange 1	1/8" BSP	2WNC	1	1
without flange 2	1/4" BSP (1)	3WNC	3	1.2
Brass 3	1/8" NPT	3WNO	4	1.6
	1/4" NPT (1)			3

(1) BRASS only

How to Order Table: G75 Window+

Example : G75-C-1W+-GEM-A-21045N0

Is a Geva 75 Window+ controller with :

GEM-A brass valve, 1/8" BSP, 3WNO, 2.4 orifice, NBR, no manual override.

G75-C-1W+	Valve
	Refer to How to Order Section of GEM-SOL valves. Consult with us to discuss your specific requirements.

Technical Specifications

Mechanical

Mounting : Directly on a 28mm diameter solenoid in horizontal or vertical orientation with adaptor or wall mounting by four screws. Required accessories provided.

Dust and water tight, to IP67 and NEMA 4X

Operating temperature: - 10⁰ to 60⁰ C

Integrated four keys keypad.

Electrical

Batteries : One 9V alkaline battery. Use top quality type to ensure at least one year's autonomous operation.

Back-up memory

Low battery warning

Power saving LCD

Software

24 hours real time clock.

Mounting Options			Option
			
Wall Mounting	Vertical Mounting	Horizontal Mounting	Solar Panel

Window	Window +
<ul style="list-style-type: none">• Set start and end hours• Set On time (1 second to 12 hours)• Set Off time (1 min to 12 hours)• Day select• Off	<ul style="list-style-type: none">• Set start and end hours• Set On time (1 second to 12 hours)• Set Off time (1 min to 12 hours)• Day select• Off <p>High-powered</p>