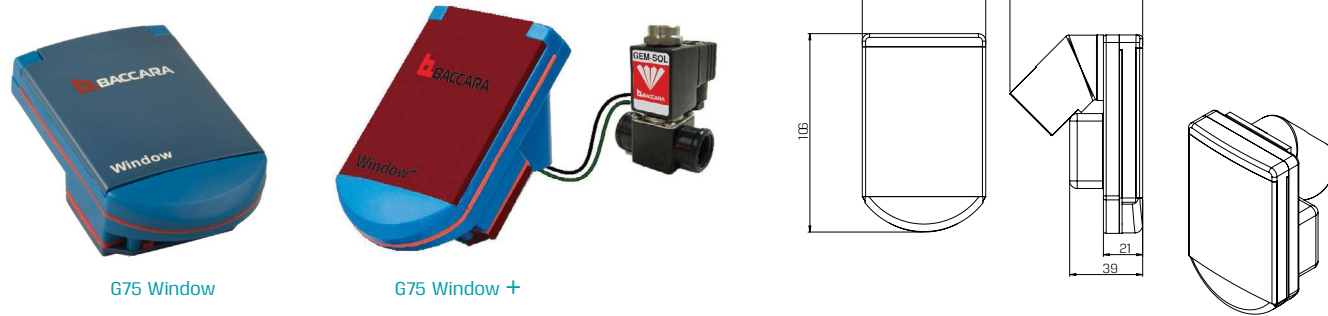


G75-C-1W & 1W+ | Window Controller



Irrigation cycles within a defined time frame

Technical Data

| | |
|---------------------------|--|
| Temperature range | -10° to 60°C |
| Mounting | <p>Various mounting options :</p> <ul style="list-style-type: none"> • Directly on a 28mm diameter solenoid in horizontal or vertical position with adaptor • Wall mounting with four screws • Accessories provided |
| Electrical | <p>Powered by single 9V alkaline battery; use best quality to ensure at least one year's autonomous operation.</p> <ul style="list-style-type: none"> • Back-up memory • Low battery warning • Power saving LCD • Battery included |
| Solenoid | <p>Both Window and Window+ controllers have identical programming.</p> <ul style="list-style-type: none"> • Window : compatible with G75 4Ω latch operator • Window+ : has a stronger output to operate G80 latch and GEM-SOL 'IL' latch coils |
| Valve | <ul style="list-style-type: none"> • Window : can operate any valve equipped with 3/4" UNEF solenoid cavity (Richdel® type) • Window+ : only with Baccara latch valve |
| Software | <ul style="list-style-type: none"> • 24 hours real time clock • See 'Programming key features' table |
| Options | <ul style="list-style-type: none"> • Solar panel • Charger • Accurate clock (low time drift) |
| Standard / Certification | CE |
| Standard protection class | <ul style="list-style-type: none"> • Dust and watertight • IP67 and NEMA 4X |

Mounting options



Programming key features

| |
|------------------------------------|
| Set start and end hours |
| Set On time (1 second to 12 hours) |
| Set Off time (1 min to 12 hours) |
| Day select |
| OFF |

How to Order : G75 Window

| G75-C-1W | - | VALVE |
|----------|---|---------------|
| | | No valve 00 |
| | | 3/8" BSP 30 |
| | | 3/8" NPT 31 |
| | | 1/2" BSP 40 |
| | | 1/2" NPT 41 |
| | | 3/4" BSP 50 |
| | | 3/4" NPT 51 |
| | | 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 | 10 2W NC | 1 None | 0 1.0 1 |
| without flange 2 | 1/8" NPT | 11 3W NC | 3 | 1.2 2 |
| Brass 3 | 1/4" BSP (1) | 20 3W NO | 4 | 1.6 3 |
| | 1/4" NPT (1) | 21 | | |

Example : G75-C-1W-50

GEVA 75 Window controller with 3/4" BSP valve.

G75-C - 1W - 50

(1) Brass only

How to Order : G75 Window+

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

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

GEVA 75 Window+ controller with : GEM-A valve, brass, 1/8" BSP, 3W NO, 2.4 orifice, NBR, no manual override.

G75-C-1W+ - GEM-A - 2 10 4 5 N 0

* To order controllers manufactured according to your specific requirements, please contact our technical sales department.