GENERAL INFORMATION

The GV Series is a comprehensive line of gas combination control systems used to control the pilot and main burner. In addition to its standard features and options, this unique system can be customized for use on a wide range of appliances such as space heaters, fireplaces, griddle plates, storage water heaters, or ovens. The GV Series has four configurations: manual control, hydraulic thermostat control, battery operated remote control, or battery (or line power) operated remote ignition and remote control.

All versions of the GV valve have the same footprint, allowing an appliance to be upgraded without redesigning the vestibule. An appliance can be upgraded from a manual control system to a battery operated remote control system simply by adding accessories.

APPLICATIONS

- fireplace
- space heater
- storage water heater
- patio heater
- agricultural heater
- oven
- griddle plate
- bain marie
- deep fryer

VERSIONS

Manual control (GV32)

Temperature control (GV30, GV31, GV33)

Battery operated remote control (GV34)

Battery operated remote ignition and control (GV60)
FEATURES & OPTIONS GV30 SERIES

- Compact design
- Easy operation:
  - Separate temperature knob
  - Stand-by position independent of temperature setting
- Thermo-electric flame failure device
- Interlock prevents inadvertent reignition (for CSA only: optional without interlock)
- Integrated piezo ignitor (optional)
- Min. rate setting with fixed or adjustable orifices (vented only)
- Pilot gas adjustment screw
- Pilot gas filter
- Screen in gas inlet area (optional, for CE version standard)
- Inlet/outlet connections at bottom, side, or both, providing various inlet/outlet combinations
- Liquid filled temperature sensor
- Compensator for ambient temperature effects (optional)
- Manual or motor controlled setting instead of the temperature regulator (optional)
- Side outlet for 2nd burner (i.e. for wood or coal fire simulation) independent from the temperature regulator setting with knob for 2nd burner (optional)
- Integrated pressure regulator (optional) or throttle (CE only)
- Convertible pressure regulator (optional, CSA only)
- Battery holder with connection for switch panel (optional)

FEATURES & OPTIONS GV60 SERIES

- Compact design
- Programmable handset with electronic ignition
- Manual ignition with piezo ignitor (optional)
- Thermo-electric flame failure device
- Min. rate setting with fixed or adjustable orifices (vented only)
- Pilot gas adjustment screw
- Pilot gas filter
- Screen in gas inlet area (optional, for CE version standard)
- Inlet/outlet connections at bottom, side, or both, providing various inlet/outlet combinations
- Integrated pressure regulator (optional) or throttle (CE only)
- Convertible pressure regulator (optional, CSA only)
- Designated low/high fire setting
- Variable ambient light control and circulating fan control via handset (optional)
- Connection for exhaust fan control
- GV-S60 latching solenoid (optional)
- Second thermocouple connection (optional)
- Receiver with connection for wall switch, switch panel or touch pad (optional)

CONNECTIONS

Illustration 1: GV Series – Connections

Illustration 2: GV60 – Top view
## TECHNICAL DATA

<table>
<thead>
<tr>
<th></th>
<th>CE-Certification</th>
<th>CSA-Certification</th>
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<tbody>
<tr>
<td><strong>Maximum Operating Pressure</strong></td>
<td>5 kPa (20” w.c.)</td>
<td>1/2 psi (3.45 kPa)</td>
</tr>
<tr>
<td><strong>Capacity</strong></td>
<td>up to 1.45 m³/h air at 0.25 kPa pressure drop</td>
<td>up to 65,000 BTU at 1” w.c. pressure drop</td>
</tr>
<tr>
<td><strong>Ambient Temperature</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gas Combination Control – Standard</td>
<td>0° to 80 °C</td>
<td>32° to 176 °F</td>
</tr>
<tr>
<td>Gas Combination Control – Optional</td>
<td>0° to 110 °C</td>
<td>32° to 230 °F</td>
</tr>
<tr>
<td>GV34/GV38 Receiver</td>
<td>0° to 60 °C</td>
<td>32° to 140 °F</td>
</tr>
<tr>
<td>GV60 Receiver (Radio Frequency)</td>
<td>0° to 80 °C</td>
<td>32° to 176 °F</td>
</tr>
<tr>
<td>GV60 Receiver (Infrared)</td>
<td>0° to 60 °C</td>
<td>32° to 140 °F</td>
</tr>
<tr>
<td><strong>Integral Pressure Regulator</strong></td>
<td>class C according to EN88 adj. range 0.5–4 kPa</td>
<td>10,000 to 85,000 BTU/hr (ANSI 21.18) adj. range 3”–12” w.c.</td>
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<tr>
<td><strong>Pipe Connection Thread</strong></td>
<td>Rp 3/8 DIN 10226-1/ ISO 7-1</td>
<td>3/8” NPT or Loxit, R 3/8”</td>
</tr>
</tbody>
</table>

1 kPa = 10 mbar = 4.015” w.c.

## OVERVIEW

<table>
<thead>
<tr>
<th>Type</th>
<th>Main Valve Function</th>
<th>Main Burner Control</th>
<th>2nd Burner Control</th>
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<tbody>
<tr>
<td></td>
<td>Shut-off &amp; High</td>
<td>Low to High</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Manual Control</td>
<td>Temperature Control</td>
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<td></td>
<td>Temperature &amp; Remote Control</td>
<td>Remote Control</td>
<td>Manual Control</td>
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<td>GV38</td>
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<tr>
<td>GV60</td>
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<td>✓</td>
<td>✓</td>
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</tbody>
</table>

Possible conversion to motorized valves
**WORKING DIAGRAM**

Illustration 3: Working Diagram (Example for set point range 13° to 35 °C/55.4° to 95 °F)

--- | --- | --- | --- | ---
13° to 35 °C | 2.7 | < 4.5 | < 7 | 50 °C/122 °F
40° to 90 °C | 6 | < 10 | < 16 | 110 °C/230 °F
30° to 110 °C | 8 | < 13 | < 20 | 180 °C/356 °F
66° to 260 °C | 14 | < 22 | < 35 | 350 °C/662 °F
110° to 190 °C | 6 | < 10 | < 15 | 260 °C/500 °F
100° to 340 °C | 17 | < 28 | < 43 | 350 °C/662 °F

1 Mean Value
2 Maximum Bulb Temperature

**PRESSURE DROP**

Illustration 4: Pressure Drop Diagram (standard version)

1 kPa = 10 mbar = 4.015" w.c.
Off
Operating knob is in OFF position. The thermo-electric flame failure device (1) is closed.

Ignition
The operating knob is in PILOT position and pressed down. The thermo-electric flame failure device (1) is open allowing gas flow to the pilot burner (2).

Low fire
The operating knob is in ON position. The room temperature is slightly lower than the set temperature. Gas flows through the low fire ON-OFF valve (3).

High Fire
The operating knob is in ON position. The room temperature is lower than the set temperature. Gas flows through the high fire modulation valve (4) and low fire ON-OFF valve (3).
**DIMENSIONS AND WEIGHTS**

**GV30, 31, 32, 33, 36**

Weight 420 g (15 ounces) without side outlet and temperature sensor

**GV34, 38**

Weight 490 g (17 ounces) without side outlet and temperature sensor

**GV60**

Weight 550 g (19 ounces)

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GV30

The GV30 is a thermostatically controlled, modulating valve that maintains a set point temperature. Once set point temperature is reached, the valve supplies only the amount of gas required to maintain that temperature. The valve can be converted to GV38 for applications with temperature control. The GV30 is fully enclosed for added protection.

- Operation: temperature controlled
- Temperature Sensors: various ranges between 13 °C (55.4 °F) to 340 °C (644 °F)
- Integrated piezo ignitor (optional)
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications

GV31

A thermostatically controlled ON/OFF valve, the GV31 operates at maximum capacity until the set point temperature is achieved, and then it snaps off. The GV31 is fully enclosed for added protection.

- Operation: temperature controlled
- Temperature Sensors: various ranges between 13 °C (55.4 °F) to 340 °C (644 °F)
- Integrated piezo ignitor (optional)
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications
The GV32 is manually operated and is adjustable between low fire and high fire. At low fire the GV32 still provides heat and, as applied to fireplaces and log sets, an aesthetically pleasing flame.

- Operation: manually controlled
- Integrated piezo ignitor
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications

After reaching the set point temperature, the thermostatically controlled GV33 goes to low fire without shutting off. When called for, the GV33 quickly provides additional heat.

- Operation: temperature controlled
- Temperature Sensors: various ranges between 13 °C (55.4 °F) to 340 °C (644 °F)
- Integrated piezo ignitor (optional)
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications
**GV34**

The GV34 is a servo motor operated valve with remote control allowing for infinite adjustment from low fire to high fire. When used with thermostatic handset, the GV34 fully modulates from low fire to high fire.

- **Operation:**
  - Battery operated handset
  - Temperature sensing handset with timer function
  - Manual override
- **Radio frequency or ultrasound transmission**
- **Integrated piezo ignitor (optional)**
- **Integrated pressure regulator (optional) or throttle (CE only)**
- **Customized to OEM specifications**

**GV36**

The GV36 valve is manually operated to adjust the flame height. It can be easily upgraded with a motor and gear assembly to a GV34 for use with remote control system.

- **Operation:** manually controlled
- **Integrated piezo ignitor (optional)**
- **Integrated pressure regulator (optional) or throttle (CE only)**
- **Customized to OEM specifications**
GV38

The GV38 is a thermostatically controlled, modulating valve that maintains set point temperature for space heating. Temperature adjustment is by manual or remote control.

- Operation: - Battery operated handset
  - Temperature sensing handset with timer function
  - Manual override
- Temperature Sensors: various ranges between 13 °C (55.4 °F) to 340 °C (644 °F)
- Radio frequency or ultrasound transmission
- Integrated piezo ignitor (optional)
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications

GV60

The GV60 remote ignition and control system operates in conjunction with standard pilot burner and ODS systems. When used with thermostatic handset, the GV60 fully modulates between low fire and high fire.

- Operation: - Battery operated handset
  - Temperature sensing handset with timer function
  - Manual override
  - Low battery consumption
- Radio frequency (RF) or infrared transmission (IR)
- Second thermocouple connection for main burner
- Variable ambient light control (RF version only)
- Circulating fan control with 4 speed levels and OFF (RF version only)
- Integrated piezo ignitor (optional) for manual override
- Integrated pressure regulator (optional) or throttle (CE only)
- Customized to OEM specifications

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GV-S60

The GV-S60 is a battery operated latching solenoid valve for controlling two burner applications. Both burners must have flame supervision from the same pilot source (one ignition for both burners). It is for use on hearth products that incorporate a separate, decorative burner and are controlled by Mertik Maxitrol GV60 electronics. When the latching solenoid valve is attached to the GV60 main burner outlet, the main burner can be switched OFF while the decorative burner remains ON.

<table>
<thead>
<tr>
<th>CE-Certification</th>
<th>CSA-Certification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Maximum Operating Inlet Pressure</strong></td>
<td>5 kPa (20” w.c.)</td>
</tr>
<tr>
<td><strong>Ambient Temperature</strong></td>
<td>0 °C to 80 °C (0 °C to 110 °C optional)</td>
</tr>
<tr>
<td><strong>Gas Inlet Connection / Gas Outlet Connection</strong></td>
<td>Rp 3/8 DIN 10226-1/ISO 7-1</td>
</tr>
<tr>
<td><strong>Capacity</strong></td>
<td>1 m³/h at 0.25 kPa pressure drop / 45,000 BTU/hr* of 1” w.c. pressure drop</td>
</tr>
</tbody>
</table>

*The capacity is based on natural gas having a heating value of 1,000 Btu/ft³ (10.35 kWh/m³), and a specific gravity of 0.64.

1 kPa = 10 mbar = 4.015” w.c.
R300 REMOTE CONTROL SYSTEMS (for GV34 & GV38)

Radio Frequency
- Europe 868 MHz, U.S./Canada 915 MHz

Ambient Temperature
- Handset: max. 60 °C (140 °F)
- Receiver: max. 60 °C (140 °F)
- Connecting Cable: max. 180 °C (365 °F)

Weight (without batteries)
- Handset: 50 g (2 ounces)
- Receiver (without cable): 75 g (3 ounces)

Batteries
- Handset: 2 x 1.5 V AAA (low battery indication)
- Receiver: 4 x 1.5 V AA (low battery indication)

Illustration 8: Icons on Display

1. The Handset is intended for use with motorized gas combination control models GV34 (or GV36 retrofitted with a motor and gear assembly).

Illustration 9: R300 Remote Control Systems

Illustration 10: Dimensions Handset and Receiver

Illustration 11: GV34, 38—Cable (included in handset/receiver set)
R300 REMOTE CONTROL SYSTEMS – OPERATION

Modes of Operation
Press and release both buttons on Handset to change the mode of operation in the following order:

1. Manual mode
   - Manual flame height adjustment via buttons on Handset.

2. Thermostatic Mode
   - Room temperature is measured and compared to the set temperature.
   - Flame height is then automatically adjusted to achieve the set temperature.

3. Timer Mode
   - Timer 1 and 2 each can be programmed to go ON and OFF at specific times.

Child Safety Lock
   - When ON the right button must be pushed twice within 0.5 seconds to increase flame height.

Sleep Mode
   - After 8 hours of no signal between the handset and receiver, valve runs to pilot.

1 Standard Handset
2 Thermostat & Timer Handset
**GV34 – ELECTRONIC OPTIONS**

Illustration 12: GV34 – Electronic Options

**CABLES**

<table>
<thead>
<tr>
<th>4-wire connecting cable</th>
<th>G30-ZRCP</th>
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<tbody>
<tr>
<td>Connecting Cable</td>
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<tr>
<td>Length [mm]</td>
<td>Length [mm]</td>
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<tr>
<td>350</td>
<td>80</td>
</tr>
<tr>
<td>800</td>
<td></td>
</tr>
</tbody>
</table>

Interrupter Block (optional)  
Micro Switch  
Electrode (Ignition)  
Pilot Gas Connection  
Pilot Burner  
High Limit Switch (optional)  
Mains Adapter (optional)  
AC Adapter – Receiver (optional)  
Handset  
Connecting Cable AC Adapter – Receiver (optional)  
4-Wire Connecting Cable

* not supplied by Mertik Maxitrol
GV30 – ACCESSORIES AND REPLACEMENT PARTS (more available on request)

Illustration 13: GV30 Series – Accessories and Replacement Parts
GV60 – HANDSETS

Radio Frequency Transmission (RF) | Infrared Transmission (IR)*
---|---
Europe 433.92 MHz; U.S. 315 MHz (FCC ID: RTD-G6R) and Canada (IC: 4943A-G6R) | Wave-Length 940 nm ± 50 nm
| Working Range 0.5 m (1.6') to 10 m (32.8') line-of-sight to infrared sensor required

**Ambient Temperature** (without batteries)
- Handset: max. 60 °C (140 °F)
- Receiver (RF): max. 80 °C (176 °F)
- Receiver (IR): max. 60 °C (140 °F)
- Connecting Cable & Thermocurrent Cable: max. 105 °C (221 °F)
- Ignition Cable: max. 150 °C (302 °F)
- Infrared Sensor: max. 80 °C (176 °F)

**Weight** (without batteries)
- Handset: 65 g (2.5 ounces)
- Receiver: 190 g (7 ounces)

**Batteries**
- Handset: 1 x 9 V
- Receiver: 4 x 1.5 V AA

* Handset according to Gadac Guidance Sheet B12, 10/2004

---

**22 °C**
- Ambient Temperature Display (* °F or °C)
- Battery Life Indicator
- Clock (12 or 24 hour)
- Communication Indicator
- Circulating Fan
- Light/Dimmer

**22:00**
- Day-/Nighttime Temperature Mode
- Timer Mode
- MAN Mode
- P1 P2 Timer (equipped with two timers)
- AUX Latching Solenoid

Illustration 14: Icons on Display

Illustration 15: Handsets/Receiver for Radio Frequency Transmission (RF)

Illustration 16: Handset/Receiver for Infrared Transmission (IR)

Illustration 17: GV60 – Dimensions Handset and Receiver

Illustration 18: GV60 – Cable (included in Handset/Receiver Set)
GV60 – OPERATION

Modes of Operation
Briefly press the SET button on Handset to change the mode of operation in the following order:

1. Manual Mode
   - Manual flame height adjustment via buttons (large flame) or (small flame) on Handset.

2. Daytime Temperature Mode
   - Room temperature is measured and compared to the set temperature.
   - Flame height is then automatically adjusted to achieve the Daytime Set Temperature.

3. Light/Dimmer Setting Mode
   - Turns light/dimmer ON and OFF and adjusts brightness.
   - Light ON but no flame is also possible.

4. Circulating Fan Setting Mode
   - Turns circulating fan ON and OFF and adjusts fan speed (4 speed levels from low to high).
   - Fan starts 4 minutes after the gas opens at maximum speed and goes to the displayed level after 10 seconds.
   - Fan stops 10 minutes after the gas is OFF or at pilot.

5. Nighttime Setback Temperature Mode
   - Room temperature is measured and compared to the set temperature.
   - Flame height is then automatically adjusted to achieve the Nighttime Setback Temperature.

6. Timer Mode
   - Timer P1 and P2 (Program 1, Program 2) each can be programmed to go ON and OFF at specific times.
   - Set temperature will be shown every 30 seconds on the display.

Designated Low and High Fire Setting
- Double-click (small flame) button. Flame will automatically go to low fire.
- Double-click (large flame) button. Flame will automatically go to high fire.

Second Thermocouple Option
- Second thermocouple is placed in the main burner in order to check that the main gas is ignited within a certain time after opening.
- Voltage will be measured T1 (22 sec) after the motor has turned in high fire direction (after ignition and after increasing flame height).
- If than the voltage is lower that 1.8mV, the electronic shuts off the gas completely.
- New start is blocked for T2, which is 2 minutes after ignition and 1 minute after failure while opening main gas.
- Receivers for second thermocouple are marked with a yellow dot. They will not work without the thermocouple connected. Other versions will not work if the thermocouple is connected.

1 Standard Handset
2 Thermostat & Timer Handset
GV60 – ELECTRONIC OPTIONS

CABLES

<table>
<thead>
<tr>
<th></th>
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<th></th>
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<tbody>
<tr>
<td>8-wire connecting cable</td>
<td>Thermo current cable #1</td>
<td>ON/OFF switch with cable</td>
<td>ON/OFF switch with cable</td>
<td>Electrode (ignition) cable</td>
<td>Switch panel with cable</td>
<td>Wall switch with cable</td>
<td>Connecting Cable</td>
<td></td>
</tr>
<tr>
<td>Length [mm]</td>
<td>Φ [mm]</td>
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</table>

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GV60 – ACCESSORIES AND REPLACEMENT PARTS (more available on request)

- Ignition Cable
- ON-OFF Switch with Cable
- Thermo Current Cable
- Relay with Cable Exhaust G6R-CL...
- Cable for second Thermocouple
- Pilot Burner
- Thermo Current Interrupter
- Plug for Cover
- Plugs
- Inlet/Outlet Adapter for Thread Connection
- Adjustable and Fixed Orifices
- Compression Fittings
- Touch Pad
- Wall Switch CE version
- Wall Switch CSA version
- Switch Panel with Cable
- Cable module – receiver
- Connection Cable with Battery Holder
- Wall Holder

Examples for module for additional function (different module versions for CE/CSA available)
GV30, GV30 max and GV31 gas combination controls were designed for commercial cooking equipment. Different sensors are available for specific applications. The GV Series controls can be equipped with D-stems allowing the customer to use their own knobs, personalizing the appliance front. Also available with ambient temperature compensator.

**MAIN VALVE FUNCTION**

GV30
Shut-off, Low to High
Max. capacity 1.2 m³/h air
(53,000 BTU Natural Gas) at
0.25 kPa (1” w.c.) pressure drop

GV30 max
Shut-off, Low to High
Max. capacity 1.45 m³/h air
(65,000 BTU Natural Gas) at
0.25 kPa (1” w.c.) pressure drop

GV31
Shut-off & High
Max. capacity 0.9 m³/h air
(40,000 BTU Natural Gas) at
0.25 kPa (1” w.c.) pressure drop

**PRESSURE DROP DIAGRAM**

<Illustration of pressure drop diagram>

1 kPa = 10 mbar = 4.015” w.c.

*COMMERICAL COOKING*
GV30 SERIES FOR COMMERCIAL COOKING

WORKING DIAGRAM

Illustration 25: Working Diagram (Example for set point range 30° to 110°C/86° to 230°F)

<table>
<thead>
<tr>
<th>Application</th>
<th>Temperature Range °C (°F)</th>
<th>Capillary Length mm (ft)</th>
<th>Sensor Length mm (inch)</th>
<th>Sensor Diameter mm (inch)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bain Marie</td>
<td>30...110 (86...230)</td>
<td>810 (2.7)</td>
<td>79 (3.1)</td>
<td>6 (0.24)</td>
</tr>
<tr>
<td>Griddle Plate</td>
<td>66...260 (150.8...500)</td>
<td>1350 (4.43)</td>
<td>103 (4.06)</td>
<td>4 (0.16)</td>
</tr>
<tr>
<td>Oven</td>
<td>100...340 (212...644)</td>
<td>810 (2.7)</td>
<td>86 (3.39)</td>
<td>4 (0.16)</td>
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<tr>
<td>Deep Fryer (^3)</td>
<td>110...190 (230...374)</td>
<td>810 (2.7)</td>
<td>160 (6.3)</td>
<td>5 (0.20)</td>
</tr>
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</table>

Illustration 26: GV30 Series – Sensors

With or without fitting 1/4 NPT or Rc 1/4” available.

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