KwikDial® offers a unique combination of sophisticated features and simple operation, making it the ideal residential controller from Irritrol®. Its automatic, semi-automatic and manual operations, a wide range of watering intervals, and the ability to make percentage changes to watering duration for seasonal adjustments provides excellent scheduling flexibility. Peace of mind is ensured by the controller’s electrical surge protection, a self-diagnostic, electronic circuit breaker and built-in memory that maintains time, date and programming information for 24 hours in the absence of AC power. When automatically adjusted by adding Irritrol’s optional CLIMATE LOGIC® Weather Sensing System, the KwikDial becomes a smart, climate-based controller.
**ADDED FEATURES**
- Automatic, semi-automatic (manual program) and manual station(s) operation
- Programmable “Rain Off” up to seven days
- One dial and four push buttons for ease of programming
- Large LCD displays status of programs scheduled to run each day
- Multiple language capabilities (English, French, German, Italian and Spanish)
- Built-in memory maintains real time and programming information for a minimum of 24 hours in the absence of AC power (no battery required)
- “All stations” test program
- Water budgeting feature for each program (0-200% in 10% increments)
- Weather-resistant plastic case with internal transformer (outdoor model) and provision on door for a padlock
- Durable plastic case with plug-in transformer (indoor model)
- Five-year warranty

**OPERATING SPECIFICATIONS**
- Station run times: 1-240 minutes (4 hours) in 1-minute increments
- Start times: 3 per program for up to 9 daily starts

**ELECTRICAL SPECIFICATIONS**
- Transformer input: 120 V ac, 60HZ (220/240 V ac, 50 Hz)
- Transformer output: 24 V ac, .830 amps
- Maximum output per station: 24 V ac, .4 amp
- Maximum total output: 24 V ac, .8 amp (including master valve)
- Capacity: One station valve plus a master valve (or 24 V ac pump start relay) on at a time
- UL and CUL listed

**MODELS**
- **Model**
  - KD4-EXT
  - KD6-EXT
  - KD9-EXT
  - KD12-EXT
  - KD4-INT
  - KD6-INT
  - KD9-INT
  - KD12-INT
- **Description**
  - 4 -Station Outdoor
  - 6 -Station Outdoor
  - 9 -Station Outdoor
  - 12 -Station Outdoor
  - 4 -Station Indoor
  - 6 -Station Indoor
  - 9 -Station Indoor
  - 12 -Station Indoor

**DIMENSIONS**
- Outdoor: H: 9”, W: 6 7⁄8”, D: 4”
- Indoor: H: 8 7⁄8”, W: 6 1⁄8”, D: 3”

**OPTIONAL ACCESSORIES**
- RS1000 wireless RainSensor™
- RFS1000 wireless rain/freeze sensor
- RS500 wired RainSensor™
- CRR remote series (R-100-KIT)
- SR-1 pump start relay
- CL-100-WIRELESS Weather Sensing System

**SPECIFYING INFORMATION**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>NUMBER OF STATIONS</th>
<th>CONFIGURATION</th>
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<tr>
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<td>KwikDial</td>
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<td>12</td>
<td>12 - Station Indoor</td>
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</tbody>
</table>

Example: A KwikDial 9 station, outdoor model = KD9-EXT

**FLEXIBLE WATER DAY AND START TIME OPTIONS**
1. Any-day-of-the-week watering
2. Odd/Even day watering
3. Day interval watering from 1-31 days
4. Up to 3-starts per day per program

**CLIMATE LOGIC® COMPATIBLE**

We reserve the right to improve our products and make changes in the specifications and designs without notice and without incurring obligation. Products depicted in this brochure are for demonstration purposes only. Actual products offered for sale may vary in design and features.