6. Control Circuit (includes LED Indicator Display)
5. DC Dump Relay
4. DC Dump Contacts (ECMN205 only)
3. Full & Mode Change DC Contacts
2. Terminal Strip
1. Voltage Terminal Wires (MCB) W/T Indicator

**Layout**

Volts High, DC Dump 1 On
Volts High, DC Dump 2 On
Volts High, DC Dump 2 On (ECMN201)
Volts High, DC Dump 2 On (ECMN201)
Volts High, DC Dump 2 On (ECMN201)
Volts High, DC Dump 1 On (ECMN201)
Volts Low

**LED Indicator Display**

The LED display shows the following information:

- **LED 3**: Red - DC Dump 1
- **LED 2**: Green - DC Dump 2
- **LED 1**: Green - DC Dump 2

**Enclosure**

WT 100/200/400A

**Auto-detection (Second Full Scale)**

- **Mode 1**: Reduced Throttle Charging (Dump Load Full)
- **Mode 2**: Excess Energy Drain (Battery Full)
- **Mode 3**: Reduced Throttle Charging

**Mode Changing Control Plus Solar PV Connections**

WT200/500 Isolator, Low Voltage 24VAC, Full Charging

**Functions**

- **24V/48V Wind Turbine Controller**
- **Proven ECMN201/ECMN202**