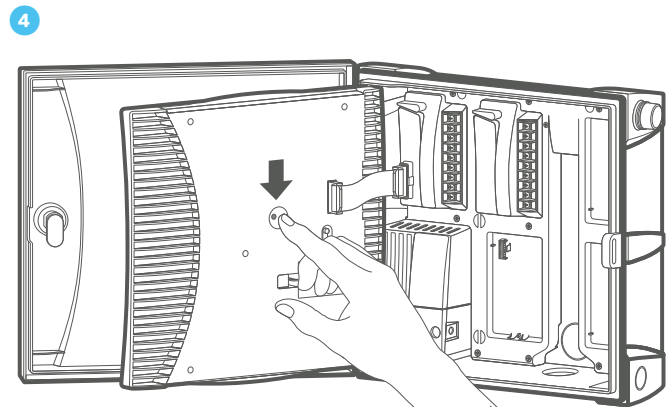
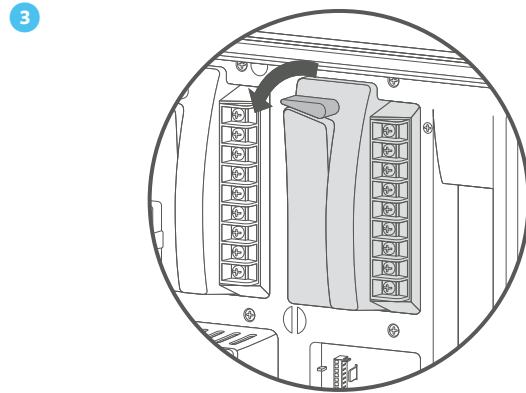
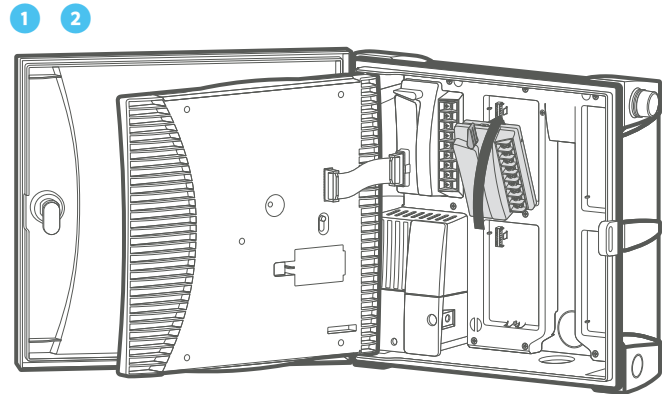


Installing Modules

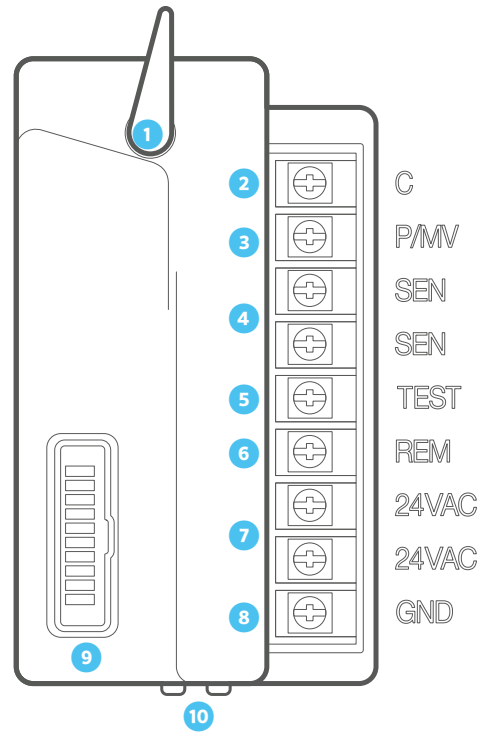
1. Flip the blue locking lever into the vertical (unlocked) position.
2. Tip the two tabs on one end of the module into the mating holes in one end of the slot, and tip the module firmly into place. Note: Station modules will be installed upside-down in station output slots 3 and 4 (plastic) and slots 4, 5, and 6 (metal).
3. Flip the locking lever into the horizontal (locked) position.
4. Press the RESET button on the back of the control panel.

Note: Pressing the RESET button is required for the controller to recognize the new module.



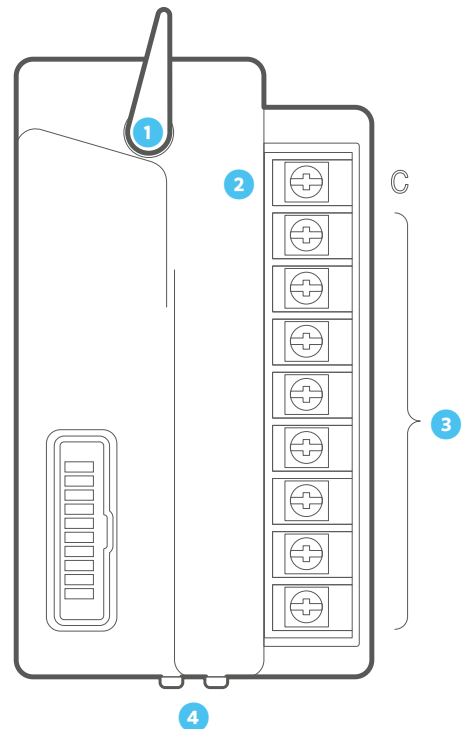
POWER MODULES

1. Locking Lever: Flip up to remove or install module, or flip down to lock module into place.
2. C (Common Wire Connection): Makes common connection for P/MV and/or station wiring.
3. P/MV (Pump/Master Valve Connection): Up to 0.56 A for Master Valve or Pump Start Relay activation.
4. SEN (x2) Sensor Input: Standard inputs for Hunter normally-closed Klik sensors and/or Solar Sync sensor.
5. Test 24 VAC (always on): Used to test and locate valve wires.
6. REM (Remote Control Input): Pre-wired to Hunter SmartPort™ connector for use with Hunter ROAM and/or ROAM XL remotes.
7. 24VAC (x2) Transformer Connection: Connects 24 VAC yellow wires from transformer. Also used to power Hunter sensor modules and receivers.
8. GND: Connects green safety ground wire from transformer.
9. Ribbon Cable Connection: Connects controller to control panel.
10. Installation Tabs: Tip module and insert these tabs into station output slot.



STATION MODULES

11. Locking Lever: Flip up to remove or install module, or flip down to lock module into place.
12. C (Common Wire Connection): Makes common connections for station wiring.
13. Station Terminals: Numbered connections for each 24 VAC station output wire to valves. ICM400 has four, ICM800 has eight, and ICM2200 has 22 station output terminals.
14. Installation Tabs: Tip module and insert these tabs into station output slot.



The ICM2200 expansion module increases overall station count to 38 (plastic) and 54 (metal). This module can be installed exactly like the ICM400 and ICM800 station modules; however, it covers two station output slots.

Note: The ICM2200 must be installed in the highest two output slots: 3 and 4 (plastic) or 5 and 6 (metal). Also, there cannot be any empty slots before the ICM2200. Remember to press the RESET button on the back of the control panel after installation.

