WATER-USE REDUCTION
LIBRARY COMMONS

Conservation of clean water is fundamental to our future. Water-conserving features include efficient and low-flow fixtures. We can all do our part to only use the water we really need

Water conservation is a critical element for environmental stewardship. The design of the MVLC uses strategies to reduce water use to prevent droughts. The less water used each day means there is more water in the reservoirs to serve other means (especially in cases when the reservoirs are low). It also means that less water has to be pumped to the Mount Vernon Treatment Facility to be treated, which uses energy.

Water saving depends both on the design and function of fixtures and the education and behavior of users. We need you to help us save - use water wisely!

Hunter®

01 **Saves Water:** Automatically adjusts run times based on local weather conditions

02 **Responsive:** Shuts down irrigation during rain and freezing conditions

03 **Simple:** Easy to install; compatible with most Hunter controllers

04 **Convenient:** Wired or wireless models available

SOLAR SYNC® WEATHER SENSOR

Smart Irrigation Control Made Simple

The highly advanced Solar Sync weather sensor calculates evapotranspiration (ET) and adjusts Hunter controllers daily based on local weather conditions. Solar Sync measures solar radiation and temperature, and uses an ET calculation to determine the daily seasonal adjustment value. The controller then adjusts its programmed run time accordingly. In addition, Solar Sync integrates Hunter's popular Rain-Clik® and Freeze-Clik® sensor functions to quickly shut down your irrigation system during rain and/or freezing conditions.

The powerful and versatile Solar Sync sensor is compatible with most Hunter controllers and useful for residences, businesses, and municipalities alike.

Low-Flow Plumbing Fixtures

- Automatic Sensors to prevent faucets being left on
- Aerators at faucet heads to reduce how much water flows
- Dual-Flush Toilet Flush Valves to only use as much water as necessary per flush

Smart Technology

- Water sensors are used to reduce the water needed for irrigation by sensing rain and local weather conditions which tell the controls to cut back on irrigation when not needed.

WaterSense
Meets EPA Criteria

Certified by
IAPMO R&T

WATER-USE REDUCTION

HKParchitects

♡MVLC