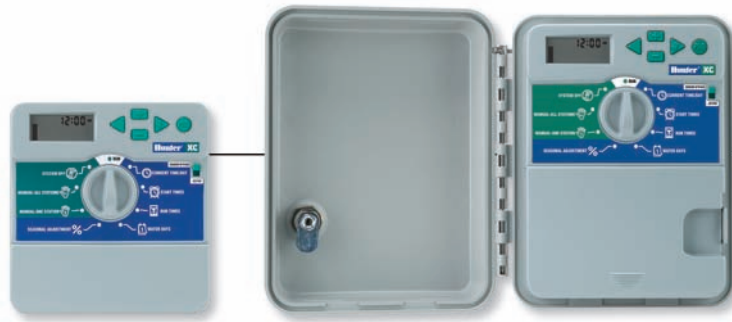


Hunter®

XC Controllers



XC

*Powerful
Residential
and Light
Commercial
Controller with
Extra Flexibility,
Features, and
Memory*

The new Hunter XC presents today's sophisticated water management technology in a compact, user-friendly controller that is capable of meeting the irrigation requirements of the toughest landscapes. Simply put, the XC brings a whole lot extra to a small controller. Like extra power...the XC offers a choice of 2-, 4-, 6-, and 8-station models, each with plenty of might to operate one or two valves per station plus a pump start relay or master valve. Extra features...including global seasonal adjustment and a 365-day calendar to make water

savings easier. Extra flexibility...with three programs (each with four start times), multiple scheduling formats, and the ability to select sensor input by station. And extra memory...with a non-volatile on-board program backup and a high-energy lithium battery for timekeeping to assure you'll never have to reprogram the controller due to power outages. Plus a failsafe system that permits storage and retrieval of a custom program entered into the controller. The choice for those who demand more from their controller, the XC is where to turn for extra peace of mind.

FEATURES AND BENEFITS



Easy dial programming

Enhanced dial and push button programming makes the XC easy to operate

Global seasonal adjustment (0% to 150%)

Easy on-screen adjustment alters the amount of watering to accommodate changing weather conditions

3 independent programs with 4 start times each

Accommodates a wide range of watering requirements

Weather sensor input programmable by station

Allows sensor control to be selectable by station to further customize watering

Choice of independent day scheduling

For maximum watering flexibility (select days of the week, true odd/even, or interval watering)

Non-volatile memory

Excellent insurance against unreliable power; retains current time, day, and program data

Easy-retrieve memory

Ability to retrieve your preferred program, stored in backup memory

Replaceable lithium battery (included)

For backup timekeeping and to enable remote programming of the controller



Models

XC-200i/201i – 2-station indoor controller
 XC-400i/401i – 4-station indoor controller
 XC-400/401 – 4-station outdoor controller
 XC-600i/601i – 6-station indoor controller
 XC-600/601 – 6-station outdoor controller
 XC-800i/801i – 8-station indoor controller
 XC-800/801 – 8-station outdoor controller

Dimensions

- Indoor Model: 16.5 cm H x 14.6 cm W x 5 cm D
- Outdoor Model: 22 cm H x 17.8 cm W x 9.5 cm D

Specifications and Features

- Outdoor models, transformer with internal junction box
- Indoor models, external plug-in transformer
- 3 programs, A, B, C
- Start times: 4 per day, per program for up to 12 daily starts
- Station run time: 0 minutes to 4 hours in 1-minute increments
- Day schedule: 7-day calendar or true odd/even programming with 365-day calendar clock
- AM/PM or 24 hour clock option
- Automated chronological ordering of start times/start time stacking
- One-button manual start and advance
- Seasonal adjust: 0% to 150%
- Transformer input: 230VAC, 50 Hz/115VAC, 60 Hz
- Transformer output: 24VAC, 1.0 amps (capable of operating equivalent of 3 solenoids simultaneously)
- Station output: .56 amps
- Electronic short circuit detection
- Battery: 3V lithium (included) for remote programming and timekeeping, not required for program backup
- Programmable delay between stations
- Rain sensor bypass switch compatible with micro-switch based sensors, displays when sensor is active
- Programmable sensor input by station
- Original program can be saved in non-volatile memory and retrieved later if needed
- Programmable rain delay from 1 to 7 days
- Programmable event day off allows specific day(s) to be designated as always "off"
- Hunter Quick Check™ helps troubleshoot field wiring issues
- Test program feature allows for quick system checks
- UL, CE and C-Tick approvals

Reliability and Dependability are Built-in

The XC controller brings peace of mind to installers and homeowners with a non-volatile memory that maintains the current program, plus correct day and time in the event of a power outage. The "Easy-Retrieve" memory holds the installers preferred program as a permanent backup that can easily be reinstalled over any temporary program changes made by end-users. In addition, the XC comes complete with a factory installed lithium back-up battery that can easily be replaced if needed. These features ensure that the correct irrigation program is always available and your valuable landscape stays in perfect condition.



The outdoor version of the XC features a sturdy locking cabinet.



SPECIFICATION GUIDE

EXAMPLE: **XC - 601i - E**

MODEL	TRANSFORMER	INDOOR/OUTDOOR	OPTIONS
XC-2 = 2 stations XC-4 = 4 stations XC-6 = 6 stations XC-8 = 8 stations	00 = 115V 01 = 230/240V	Outdoor Mount Standard, unless "i" noted for Indoor Mount (see below) i = Indoor Model	E = Europe A = Australia