

XC HYBRID

Number of Stations: **6, 12**
 Type: **Battery Operated, Fixed**

FEATURES

- Battery or AC powered
- Type: Fixed
- Number of stations: 6, 12
- Operates DC latching solenoids only
- Enclosures: Indoor and outdoor plastic; outdoor stainless steel
- Independent programs: 3
- Start times per program: 4
- Max. station run time: 4 hours
- Optional Solar Panel SPXCH provides maintenance-free operation
- Compatible with Solar Panel Kit
- One touch manual start and advance
- Warranty period: 2 years
- ▶ Easy Retrieve™ memory
- ▶ Rain sensor bypass
- ▶ Programmable rain delay
- ▶ Non-volatile memory
- ▶ Seasonal Adjustment: Global
- ▶ Delay between stations
- ▶ Sensor programmability

ELECTRICAL SPECIFICATIONS

- Operates DC latching solenoids (only) 9-11 VDC
- P/MV
- Sensor inputs: 1
- Operating temperature: -18° C to 60° C

POWER SOURCE

- Operates on battery power or 24 VAC plug in transformer or optional Solar Panel
- Plastic model uses 6 AA batteries
- Stainless steel model uses 6 C batteries

APPROVALS

- CE, UL, cUL, C-tick
- Plastic model: IP24
- ▶ = *Advanced Feature descriptions on page 106*



Plastic Indoor/Outdoor

Height: 22 cm
 Width: 18 cm
 Depth: 10 cm

Stainless Steel Outdoor

Height: 25 cm
 Width: 19 cm
 Depth: 11 cm



XCHSPOLE

with XCHSPB installed pole
 for stainless steel model
 Height: 1 m



SPXCH

Optional solar panel
 Height: 8 cm
 Width: 8 cm
 Depth: 2 cm

CONTROLLERS

MAXIMUM WIRE RUNS

Wire Size	Max. Distance (m)
1 mm ²	152
1.5 mm ²	244
2 mm ²	396
2.5 mm ²	610

OPTIONS (SPECIFY SEPERATELY)

Options	Description
XCHSPOLE	Steel mounting pole (1.2 m)
XCHSPB	Stainless steel mounting bracket (required for pole)
458200*	DC latching solenoid
SPXCH	Solar Panel Kit for XC Hybrid

Notes:
 * Use DC latching Solenoids only

XC HYBRID	
Model	Description
XCH-600	6-station indoor/outdoor controller
XCH-600-SS	6-station outdoor controller, stainless steel
XCH-1200	12-station indoor/outdoor controller
XCH-1200-SS	12-station outdoor controller, stainless steel