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: IP-24
- ► = Advanced Feature descriptions on page 100

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	





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

MAXIMUM WIRE RUNS		
Wire Size	Max. Distance (m)	
1 mm ²	152	
1.5 mm ²	244	
2 mm²	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