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## WALCHEM INTUITION WCT6 CONTROLLER FOR COOLING TOWERS

### Build your custom Intuition WCT6 controller.

- \* If a high pressure manifold is selected, only Hi P sensors and Makeup available.
- \*\* Dipper, Pyxis, Chlorine, ClO2, Disinfection sensors NOT available with Submersion mounting.
- ^ Requires a sensor board with an analog input
- ~ Requires two analog inputs

**The builder tool will only show list price, for your discount please Login/Register.**

**If you order 6 powered relays with pigtails, Typical lead-time is 1 week.**



**SKU:** WCT6A00P

**Stock:** N/A

**Categories:** [Walchem Controller](#)

## Builder

**Model Number** WCT6

## Options Selected:

<b>Controller Type:</b>	WCT6 - Cooling tower controller
<b>Relays &amp; Wiring:</b>	A00 - 6 powered relays with USA pigtails prewired +\$171.00
<b>Power Cord:</b>	P - USA power cord +\$28.00
<b>Input Boards #1 (must be in alphabetical order):</b>	C - One combination sensor/analog input board +\$421.00
<b>Input Boards #2 (must be in alphabetical order):</b>	C - One combination sensor/analog input board +\$421.00
<b>Analog Outputs:</b>	N - No Analog Outputs
<b>Ethernet/Communications Protocol:</b>	E - Ethernet board +\$382.00
<b>Sensor Mounting:</b>	P - Flow Switch Manifold on Panel, 3 foot cables, Low Pressure +\$342.00
<b>Sensor #1 (Must be in alphabetical order, with suitable input board selected above, except N last):</b>	A - Graphite contacting conductivity +\$183.00
<b>Sensor #2 (Must be in alphabetical order, with suitable input board selected above, except N last):</b>	F - Flat surface WEL pH, No ATC +\$643.00
<b>Sensor #3 (Must be in alphabetical order, with suitable input board selected above, except N last):</b>	W - Rod Style WEL ORP, 4-20 mA^ +\$926.00

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Sensor #4 (Must be in alphabetical order, with suitable input board selected above, except N last):	N - No Sensor
Part Number:	WCT6A00PCCNE-PAFWN

PRODUCT DESCRIPTION

Walchem Intuition 6 cooling tower. Take Control Now and Connect with the Best!

- Large touchscreen display with icon based programming makes setup easy
  - Universal sensor input provides extraordinary flexibility; the same controller can be used with almost any type of sensor needed
    - Six relay control outputs
- Combination sensor input & analog input board that adds even more flexibility
  - Lead/Lag control of relays
- Optional dual analog (4-20 mA) input for Fluorometers or nearly any other process value
  - Multiple language support allows simple setup no matter where your business takes you
    - Economical wall-mount package for easy installation
- On-screen and web page graphing of sensor values and control output status
- The Intuition-6™ with amperometric chlorine sensors can be used for reporting chlorine rural measurements in accordance with EPA Method 334.0
  - Six virtual inputs and six virtual outputs
  - Complete flexibility in the function of each relay
- Email alarm messages, datalogs, graphs, or system summary reports
  - Ethernet option for remote access via the Internet, LAN, BACnet or Modbus/TCP

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Estimated delivery is 2 weeks

Contact us for actual lead time

[Walchem WCT6 Brochure](#)

[Walchem WCT6 Manual](#)

## ADDITIONAL INFORMATION

Weight	20 lbs
Dimensions	18 × 29 × 10 in

## YOU MAY ALSO LIKE...



[Walchem W100  
Controller for  
Cooling Towers  
& Boilers](#)