



NEO³

CLEANER. SAFER. MORE EFFICIENT

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Key Features

Introducing the NEO³ the very latest in cooler sanitation from SIP technologies. The NEO³ is packed with functional features. Over the years, we listened to our customers and collected their inputs to create a product that will represent what they want in a cooler sanitizer.

NEO³ is that device. Like its predecessor, the SIP 2000, NEO³ can be programmed to come on during periods of non-use. We've further extended the programming capability to do multiple daily cycles and extended compressor off times to allow extra energy savings over weekends.

With NEO³ the programming is maintained by a supercapacitor backed real time clock. Unlike a battery backed system, which requires frequent replacements, the supercapacitor never needs to be replaced. The supercapacitor can hold the programming for over 20 days without mains power.

NEO³ can work with 120/230 VAC 50/60 Hz mains supply allowing it to be used anywhere in the world. NEO³ has two separate modules. One houses the clock/timer and relays, the other houses the ozone generator and air pump. The sleek new design looks great and offers flexibility for installing inside or outside of water cooler cabinets.

NEO³ is designed for ease of use in multiple sizes of reservoirs and works in both POU and bottled water coolers. All components for NEO³ were chosen for reliability and agency approval i.e. UL, CSA, EU, TUV. Using NEO³ on some coolers can garner Energy Star rating.

Date & Time

03/09/17

12:30 PM

Compressor
Programming
Screen

C OFF 06:00 P FR

C ON 06:00 A MO

O₃ Programming
Screen

O₃ ON 03:00 AM

O₃ OFF 03:30 AM

Air Pump
Programming Screen

AP ON 03:00 AM

AP OFF 03:45 AM



1. Press the and buttons together for 3 seconds to initiate DEVICE PROGRAM MODE.
2. Once in DEVICE PROGRAM MODE the date will flash. To change the date press . To accept the current date press again.
3. Press once to change the year (yyyy). The year will change to 2000. Press to advance the year by one. The year will roll back to 2000 once year 2050 is reached. Once the correct year is selected press to accept. The cursor will now move to the day field (dd).
4. Press once to change the day. The day will change to 01. Press to advance the day by one. The day will roll back to 1 after 31. Pressing and holding it down will advance the day field quickly. Once the correct day is selected press to accept. The cursor will now move to the month field (mm).
5. Press once to change the month field. The month will change to January. Press to advance the month by one. Once the correct month is selected press to accept it. The cursor will now move to the time field which will flash.
6. The same process as the date setting is used for time Hours, Minutes and AM/PM selection. Once the correct time is set by pressing , the cursor advances to the Compressor Set screen
7. The Compressor, O₃, and the Air Pump screen fields are changed the same way as the Date and Time screen fields.



