



To our Valued Customer:

We are pleased to furnish our XCI Controls catalog.

Our job is to offer any support that you may need in order to design, propose and install the XCI system in your customers' buildings.

Our catalog shows list pricing that in most normal applications can be used as an installed price.

Upon your request, we will be happy to furnish you a quotation on specific jobs or give you the name and phone number of a distributor handling our products in your area.

Please feel free to call me or email using the information below.

Thank you for every piece of product that you buy from XCI Controls.

A handwritten signature in black ink that reads 'Greg'.

Greg Talley  
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# **XCI**<sup>TM</sup> Controls **SmartZone**<sup>TM</sup>

Absolutely the BEST in  
Residential & Light  
Commercial Zoning

## SZ-4 Zone Controller



**BBD Series**  
Barometric  
Bypass Damper



OR  
(G/E or Heat Pump)



**MBD Series**  
Modulating  
Bypass Damper



**Supply Air  
Sensor**



**FAD Series**  
Fresh Air  
Supply Damper



**SZD Series**  
Power Close /  
Spring Return Damper



**SZD Series**  
Power Close /  
Spring Return Damper



**SZ Series**  
Heat Pump  
Thermostat



**SZ Series**  
Gas / Electric  
Thermostat



**SerialStat**  
Communicating  
Thermostat



**SerialStat**  
Communicating  
Thermostat

**POC Series**  
Round Damper  
Power Open / Power Close



**RPOC Series**  
Rectangular Damper  
Power Open / Power Close





# SmartZone™

## Absolutely the BEST in Residential and Light Commercial Zoning

### SmartZoneZone Controllers

**SZ-4 & SZ-4-NB Four Zone and SZ-2 Two Zone**



The SmartZone™ family of residential and light commercial zone controllers includes a state-of-the-art flash-based microprocessor for reliable control of up to four (4) zones from a single forced-air HVAC system. The panel includes a LED display panel with full text for status monitoring and diagnosis of the entire system and equipment. In addition, each thermostat and equipment terminal has its own color-coded LED allowing for easy monitoring of thermostat and system calls. A supply air plenum temperature sensor is included with each controller which allows constant monitoring of supply temperature. XCI's exclusive Electronic Limit Control™ (ELC) technology protects the system

compressor or heat exchanger from potential issues associated with freeze-up and over-heating. Fresh Air Control is also integrated into the SmartZone™ panel for improving Indoor Air Quality (IAQ). Two pushbuttons allow for quick and easy adjustment of high and low cut-out limit temperatures, fresh air timing and thermostat type selection. There are two versions of the SZ-4 which incorporate two different purging techniques, and the SZ-2 can be used with or without bypass.

### CustomStat™ 1 & 2 Stage Thermostats Programmable & Non-Programmable

**SZN-1, SZN-2, SZP-1 and SZP-2**

The XCI CustomStat Series combines function with customizable fashion. The SZP-1 and SZP-2 thermostats are universal products that are compatible with ALL 24 VAC heating and cooling equipment including gas, electric and heat pumps. They have a large backlit display – 80% larger than other competitive models. They operate with a 24V common wire. The CustomStat™ thermostats can blend with any decor using

exclusive StatTRIM™ (sold separately). Four styles of faceplates are available: *Glossy Black, Antique Bronze, Brushed Stainless, and Custom Clear*. The Custom Clear can be painted or wall papered to custom match any decor.



### SerialStat™ Communicating Thermostat Up To 3-Heat / 2-Cool Stages

**SST-1, MST-1, HPT-1 and HPT-2**

The XCI communicating thermostats are designed for new or replacement commercial or residential applications. The SerialStats represent the finest in networkable thermostats. Coupled with XCI's network controllers and Windows-based software, you have the power to control all thermostats on your project from anywhere in the world. See XCI's separate flyers for more details!



### BBD Series Barometric Bypass Dampers

**Sizes: 10", 12", 14", 16"**



The BBD-series of barometric bypass dampers are an economical way to provide static pressure relief for the supply plenum when only a few zones are open.

### SZD Series Round Supply Air Dampers

**Sizes: 6", 7", 8", 9", 10", 12", 14" & 16"**

### FAD Series Round Fresh Air Dampers

**Sizes: 6" & 8"**



The SmartZone SZD-series of low pressure two-position dampers was developed using the finest in computer-aided engineering design and analysis tools. Components with critical dimensions are manufactured using high speed laser cutters to ensure a precision fit and quiet operation. The motor is specifically designed with safety factors included at full stall operation for years of carefree operation. The damper return spring, which is critical for the long term reliability of the damper, was specifically designed, manufactured and analyzed for

continued operation for millions of cycles of operation. Care was taken throughout the design process to make sure the SZD-series is the finest low pressure damper in the market, the easiest to install, and the most reliable.

The same high-quality design is available in our 6" and 8" Fresh Air Dampers with Power-Open / Spring Return Actuators.

### POC Series Round Supply Air Dampers

**Sizes: 6", 7", 8", 9", 10", 12", 14" & 16"**

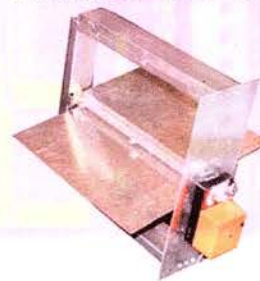


The SmartZone POC-series low pressure two-position dampers was developed using the finest in computer-aided engineering design and analysis tools. Components with critical dimensions are manufactured using high speed laser cutters to ensure a precision fit and quiet operation. The actuator was selected because of its field proven reliability

and quiet operation. Care was taken throughout the design process to make sure the POC-series is the finest low pressure round power open power close damper in the market, the easiest to install, and the most reliable.

### RPOC Series Rectangular Dampers

**Sizes: 8" x 8" to 24" x 16"**



The SmartZone RPOC-series of low pressure two-position dampers was developed using the finest in computer-aided engineering design and analysis tools. Components with critical dimensions are manufactured using high speed laser cutters to ensure a precision fit and quiet operation. The actuator was selected because of its field proven reliability and quiet operation. Care was taken throughout the design process to make sure the RPOC-series is the finest low

pressure rectangular power open power close damper in the market, the easiest to install, and the most reliable.

### MBD Series Modulating Bypass Dampers

**Sizes: 10", 12", 14", 16"**



The MDB-series of modulating bypass dampers, when coupled with the SPC static pressure controller, allow for smooth and balanced bypass by dynamically modulating the damper at an infinite number of points between fully open and fully closed.

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Specifications subject to change without notice.

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