

# WHAT'S NEW IN 2009



**NEW**

## WIRELESS MODULATING ROOM THERMOSTAT

Wireless Modulating Room Thermostat and valve actuator kit, that can be used with all Spartan PD zone valve bodies. The actuator fits a large selection of 2 way and 3 way valve bodies with a multitude of connections in  $\frac{1}{2}$ ",  $\frac{3}{4}$ " and 1" sizes. We are ready for a new generation of standalone wireless zone control.



For a NEW generation of wireless zone control.

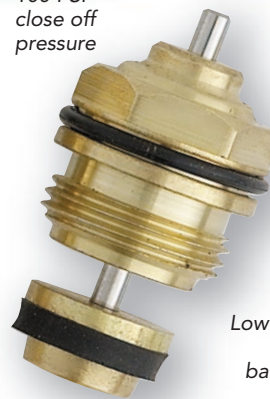
**NEW**

## 100PSI HIGH PRESSURE CARTRIDGE FOR PRECISE CONTROL

**NOW, the control of a globe valve, features of a ball valve!**

Why use a ball valve in commercial HVAC applications with all its drawbacks when you can have a globe valve with **all of these features**. Precise globe valve control; compact installation; lower cost; CV change without valve body removal from pipeline; serviceable replaceable packing; union, solder, flare and thread connections; choose from FLP or spring return actuators, high 100 PSI close off.

100 PSI  
close off  
pressure



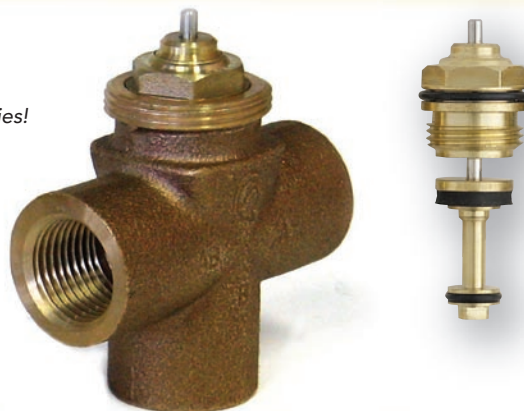
Lower cost  
than a  
ball valve

**NEW**

## NEW FEMALE 3 WAY THREADED ZONE VALVE BODIES

NEW three way female x female thread zone valve bodies at a reduced cost for diverting or mixing applications. The body is cast in high quality bronze to prevent dezincification. Available in four different CV/KV values 1.0, 2.0, 3.0, 3.5 (0.86, 1.72, 2.58, 3.0).

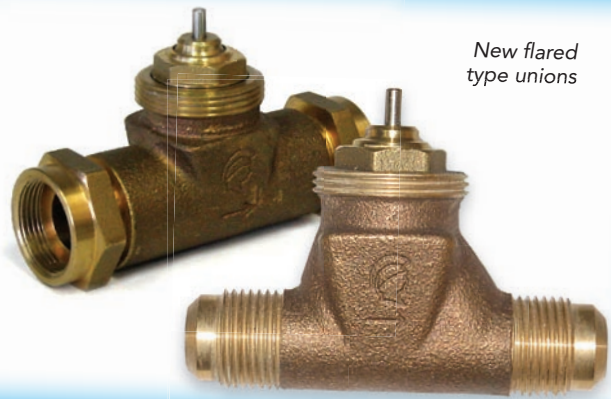
New low  
cost bodies!



**NEW**

## FLARED TYPE MALE OR FEMALE UNION VALVE BODIES

These NEW 2 way valve bodies are available in flare type male or inversed flare female union connections. They can be used with all Spartan Peripheral Devices actuators and for new or retrofit installations. These quality and cost effective bodies are compatible with Honeywell or ERIE valves.

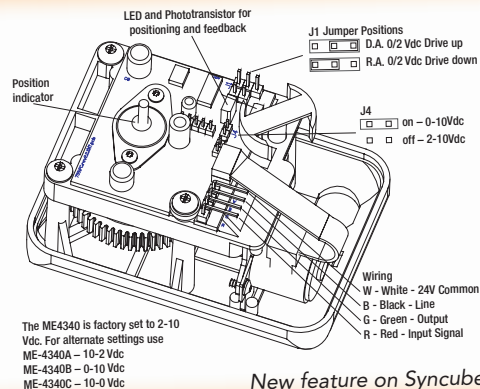


New flared type unions

**NEW**

## NEW FEATURE ON FLP MODULATING SYNCUBE ACTUATOR

We've added a new feature to our FLP (fail last position) modulating Syncube actuator! Now you can easily select between either 0 or 2-10Vdc (or 4-20mA) range by simply setting a J4 jumper.

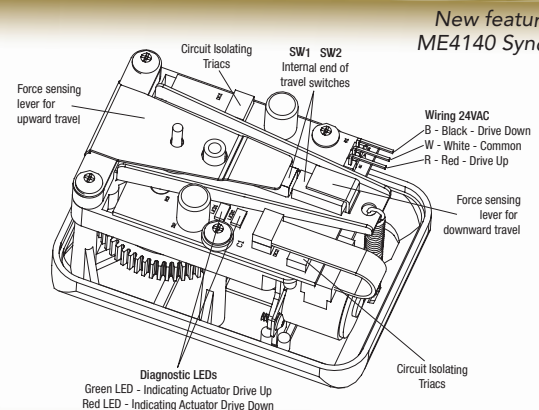


New feature on Syncube actuator

**NEW**

## NEW FEATURE ON ME4140 SYNCUBE

New feature on the ME 4140 Floating FLP actuator! We have added two isolating triacs so that you can now install multiple units which can be controlled from single point. In addition we have included two diagnostic LEDs to show the current state of the operation.



New feature on ME4140 Syncube

**NEW**

## NEW SPARTAN WEBSITE NEW LOOK • NEW FEATURES

The NEW website packed full of features will be launched early in 2009. There will be many new sections including a CV and KV calculator and a comprehensive guide to Sizing Steam Valves. Add to that the complete range of Spartan products and it is a site to be bookmarked!

