

GEN II-VVT

COMPONENT SELECTION GUIDE

GEN II-VVT

Modulating Auto Changeover VAV System

Part # - **GEN II**

1-Per RTU or Split System

Supports 2 – 17 Fully Modulating Zones

Daisy Chain: Zonex communications wire and 24VAC from Thermostat to Thermostat
1-24VAC / 100VA Transformer Powers the **GEN II** and All the Dampers and Thermostats in the System

Color Touch Screen Thermostat

Part # - **EzTouch**

1-Thermostat per Damper

Slave Up to 3 Zone Dampers per Stat

Color Touch Screen Thermostat to Control Standalone Units

Part # - **SATouch**

Controls and Networks Standalone RTU or Split systems
With SA / RA / RH reporting from the mobile app

Modulating Zone Dampers

Part #

STMPD + Damper Size -----Round Dampers (up to 1.75 S.P)

STCD + Damper Size ----- Rectangular Dampers (up to 1.75 S.P)

Electronic By-Pass Damper

Part #

STBP + Damper Size -----Round By-Pass Dampers

STCDBP + Damper Size ----- Rectangular By-Pass Dampers

(Includes Integrated Static Pressure Control)

1-24VAC / 40VA Transformer to Power By-Pass Damper

THIS COMPLETES YOUR GEN II-VVT SYSTEM