



VH7200 Series Digital Humidistat

Intelligent control of building humidity has never been easier than with the Viconics VH7200 series humidity controllers. Designed for both new construction and controls only retrofit projects, the VH7200 controllers dramatically decrease project delivery costs by reducing installation, configuration and commissioning time. No complex software or tools are required to customize functionality in order to control your required humidity applications. The VH7200 series provides all the advanced features and monitoring functions required by modern building automation systems in one simple, "humidistat like" enclosure.

The VH7200 humidistats offer exceptional control of both humidification and dehumidification equipment found in typical commercial buildings. Models with advanced built-in functions such as a modulating high limit and outdoor temperature humidity setpoint reset are also available.

All models are available in BACnet® MS/TP or stand-alone "Network Ready" versions. When compared to traditional building automation controllers, the Viconics VH7200 series humidity controllers provide unmatched return on investment to building owners while maximizing profits for system integrators.

Product Highlights:

- Embedded humidification and dehumidification logic
- Internal relative humidity sensor
- Proportional modulating high limit function
- Outdoor temperature humidity setpoint reset
- Familiar "humidistat" look and feel
- Sensor failure protection
- Two digital service inputs
- On-board configuration utility
- Remote humidity sensor input
- Humidification and dehumidification setpoint limitation

Please consult our web site for more detailed product and point of sale information at www.viconics.com

A New Era in Building Automation Controls

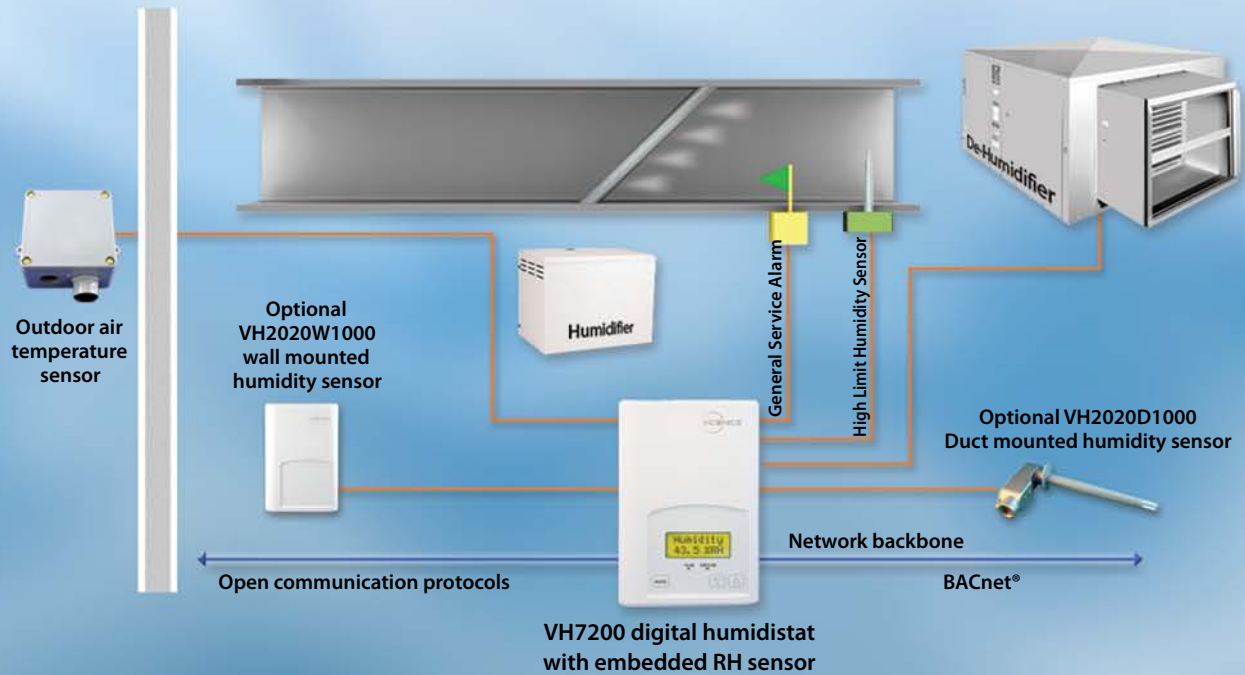


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VH7200 Humidity Control Application



Optional Humidity and Temperature Sensor Accessories



VH20 Wall Room Sensor



S2020E1000
Outdoor Sensor



VH20 Duct Sensor

VH7200 Series Digital Humidistat Controller Matrix

Please refer to the following matrix when ordering controllers:

Application	Humidification output(s)	Dehumidification output(s)	Stand-Alone model(s)	BACnet® (MS/TP) model(s)
Outdoor reset and proportional high limit	0-10 Vdc and On, Off 24 Vac	On, Off 24 Vac	VH7270K1000	VH7270K1000B
Outdoor reset and proportional high limit	0-10 Vdc	On, Off 24 Vac	VH7270F1000	VH7270F1000B
Outdoor reset only	On, Off 24 Vac	On, Off 24 Vac	VH7200A1000	VH7200A1000B

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