



# TechData

## PRODUCT SPECIFICATION SHEET



### Basic Digital Setpoint Control II

#### Applications

The Viega Basic Digital Setpoint Control II is a general purpose temperature control with a wide range of applications in the HVAC industry. This control provides two isolated SPDT relay contacts. The two relays are controlled by a watertight sensor. Included with the Basic Digital Setpoint Control. This control is commonly used as basic heating and/ or cooling system control for commercial and residential slab application.

#### Features

- Setpoint Control for Heating and Cooling
- Simple installation and programming
- Large digital LCD display
- Reliable, economical
- Two relay outputs with individual Setpoint capability
- Watertight Sensor included

#### Specifications

*Digital Setpoint Control II  
with watertight sensor (17029)*

*Watertight Sensor (17031)*

#### Digital Setpoint Control II

Input: 24V, 120V, 240V

Output: 2 SPDT dry contacts,  
1/2 hp @ 120 VAC  
9.8 FLA, 58.8 LRA

Sensor: 6' Resistor, extendable up 100'

Setpoint: -40 - 248°F range

Differential: 1 - 150°F range

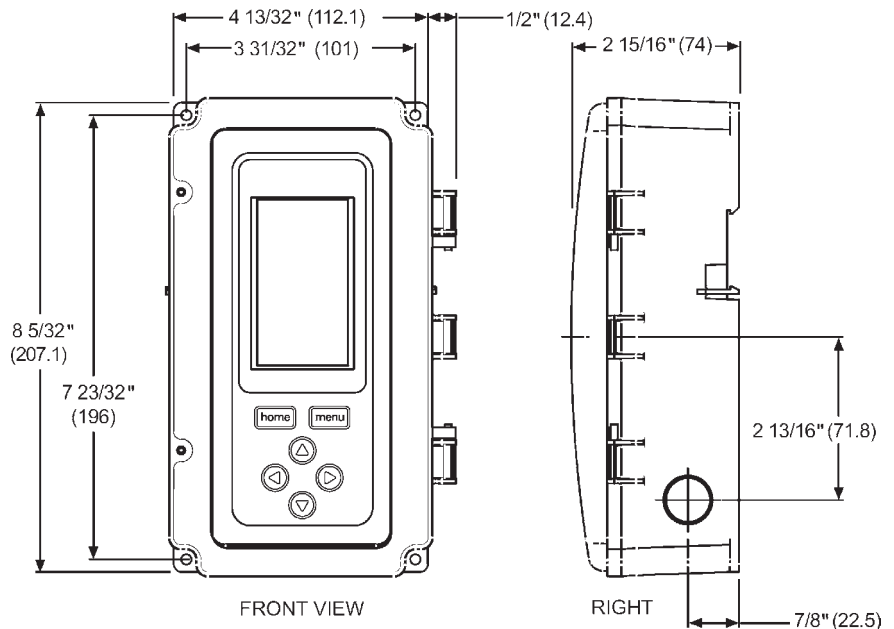
Accuracy: +/- 1°F

Environment: -40 - 140°F, 5 - 95% rH,  
non-condensing

Power draw: 8 VA

Dimensions: 4.91 x 8.16 x 2.37 in.

#### Digital Setpoint Control II



#### VIEGA

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