Construction

Automotive Industry



PRODUCT SUBMITTAL 629

Product: Dual Sensing, Digital Thermostat

Date: 06 November 2018 (supersedes (29 July 2009)



Article No.	Description
236487-002	Digital Thermostat

TECHNICAL DESCRIPTION

Voltage	24 VAC
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FUNCTIONAL DESCRIPTION

This 3-wire thermostat offers system set-up capabilities with simple, easy-to-use menus. There is a reduced operating mode which may be used for nighttime and vacation periods. With the optional floor sensor this thermostat can regulate either the floor or the room temperature or both. In that case the floor sensor is used as a temperature limiter, either high or low limit. Additional features include pump exercise, °F or °C capabilities and air/floor priority. This thermostat can directly control up to 4 manifold valve actuators (Art. 260166), either independently or when used with REHAU electronic controls. Thermostat may also be used to control relays and other low voltage controls. This thermostat uses silent operation electronic triac output. 18 AWG or similar wire is recommended for all 24VAC wiring.

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