

BANANZA

Direct-Fired B-Series Remote Panel Controllers

Basic Remote



Standard Discharge Control Remote



Deluxe Temperature Control Remote



1.800.255.3416
www.bananza.com

Remote Panel Descriptions

Basic Remote	Standard Discharge Control Remote (SDC)	Deluxe Temperature Control Remote (DTC)
<p>This control is used for make-up air and space heating. The discharge temperature of the heater remains constant as selected on the selection dial. The burner flame is modulated by a discharge temperature control, which is governed by the remote temperature selector.</p> <p>FAN ON/BURNER ON mode: Heater can operate continuously for building exhaust air replacement and space heating by maintaining a constant discharge temperature.</p> <p>FAN ON/BURNER OFF mode: The blower can operate without the burner for summer ventilation.</p> <p>NEMA 1 enclosure.</p>	<p>This control is used for make-up air and day/night heating of the building. The discharge temperature of the heater remains constant as selected on the selection dial. The burner flame is modulated by a discharge temperature control, which is governed by the remote temperature selector.</p> <p>AUTO/WINTER mode: Heater cycles on/off to maintain space temperature as selected on the thermostat.</p> <p>ON/WINTER mode: Heater can operate continuously for building exhaust air replacement and space heating by maintaining a constant discharge temperature.</p> <p>ON/SUMMER mode: The blower can operate without the burner for summer ventilation.</p> <p>NEMA 1 enclosure.</p>	<p>This control is used for make-up air and total automatic "day/night" heating of the building. A solid-state modulating room Selectrstat fully modulates the burner flame to maintain space temperature and compensate for changing building heat losses or gains.</p> <p>AUTO/WINTER mode: Occupied time: Heater can operate continuously fully modulating Btu/h output to maintain space temperature as selected on the Selectrstat. Unoccupied time: Heater cycles on/off to maintain space temperature as selected on the programmable thermostat (night setback).</p> <p>ON/WINTER mode: Heater can operate continuously fully modulating Btu/h output to maintain space temperature as selected on the Selectrstat.</p> <p>ON/SUMMER mode: The blower can operate without the burner for summer ventilation.</p> <p>NEMA 1 enclosure.</p>

Installation Code and Annual Inspections:

All installations and service of BANANZA® equipment must be performed by a contractor qualified in the installation and service of equipment sold and supplied by Bananza and conform to all requirements set forth in the BANANZA® manuals and all applicable governmental authorities pertaining to the installation, service and operation of the equipment. To help facilitate optimum performance and safety, Bananza recommends that a qualified contractor annually inspect your BANANZA® equipment and perform service where necessary, using only replacement parts sold and supplied by Bananza.

Further Information: Applications, engineering and detailed guidance on systems design, installation and equipment performance is available through BANANZA® representatives. Please contact us for any further information you may require, including the Installation, Operation and Service Manual.

This product is not for residential use.

This document is intended to assist licensed professionals in the exercise of their professional judgement.

Bananza

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