Braeburn

Premier Series Digital Thermostats



Braeburn

The brighter choice[®]

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Premier Series

3000, 3200



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3000 and 5000 Series

Braeburn 3000 and 5000 Series digital thermostats are the economical, innovative solution to lower energy costs and provide additional comfort in any residential or light commercial application. The Premier Series offers simple temperature control with the increased accuracy, comfort and reliability required by today's higher efficiency systems. Our unique recirculating fan mode, residual cooling fan delay and adjustable temperature differentials allow total control, increasing system efficiency and comfort. And our 3300, 5300 and 5400 take comfort control to the next level with features like auto changeover, remote sensor capability and adjustable temperature set point limits.

Non-Programmable Thermostats

Model 3000

- Single Stage Conventional or Heat Pump Systems
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Dual Powered Hardwired or Battery

Model 3200

- Multi-Stage Conventional or Heat Pump Systems Up to 2 Heat / 2 Cool
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Dual Powered Hardwired or Battery
- Auxiliary Heat Fossil Fuel Option
- LCD Status Indicators
- Emergency Heat Option

Model 3300

- Multi-Stage Heat Pump Systems Up to 3 Heat / 2 Cool or Conventional Systems Up to 2 Heat / 2 Cool
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Dual Powered Hardwired or Battery
- Selectable Auto Changeover Mode
- Remote Indoor / Outdoor Sensor Compatible
- Adjustable Temperature Set Point Limits
- Filter, UV and Humidifier Pad Check Monitor
- Menu-Driven Operational Test Mode
- Adjustable Balance Points
- Auxiliary Heat Fossil Fuel Option

Programmable Thermostats

Model 5000

- Single Stage Conventional or Heat Pump Systems
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Dual Powered Hardwired or Battery
- 7 Day or 5-2 Day Programming

Model 5200

- Multi-Stage Conventional or Heat Pump Systems Up to 2 Heat / 2 Cool
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Dual Powered Hardwired or Battery
- Universal 7 Day, 5 2 Day or Non-Programmable
- AC Power Monitor Circuitry
- Compressor Power Outage Protection
- Auxiliary Heat Fossil Fuel Option

Universal Thermostats

Model 5300 and 5400

- Multi-Stage Heat Pump Systems Up to 3 Heat / 2 Cool or Conventional Systems Up to 2 Heat / 2 Cool
- 24 Volt AC Gas, Oil, Electric and Millivolt Compatible
- Universal 7 Day, 5-2 Day or Non Programmable
- Dual Powered Hardwired or Battery
- Selectable Auto Changeover Mode
- Remote Indoor or Outdoor Sensor Compatible
- Residential or Commercial Modes
- Two Fresh Air Modes
- Adjustable Balance Points
- Programmable Fan Mode
- Adjustable Temperature Set Point Limits
- Auxiliary Heat Fossil Fuel Option
- Menu-Driven Operational Test Mode

Model 5400 Bonus Features

- Programmable Humidification Control
- Dehumidification with Fan Speed Control
- Automatic Humidity Control with Outdoor Sensor

+1.630.844.1968 (Outside the U.S.)

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Common Features

- Dual Powered-Hardwired or Battery
- Large Display with Bright Blue Backlight
- Non-Volatile Memory Retains User Settings
- Recirculating Fan Mode
- Residual Cooling Fan Delay
- Adjustable Temperature Differential
- ESD Guard[™] Electronic Circuitry
- Front Access Reset Button
- Keypad Lockout
- Compressor Short Cycle Protection
- Separate O & B Terminals
- Easy Access Front Battery Door
- Three Level Low Battery Indication
- Separate Heating and Cooling Set Point Times and Temperatures

Programmable Features

- Filter Check Monitor
- Adaptive Recovery Mode (ARM™)
- Programmable Extended Hold Mode
- Temporary Program Override for 4 hours or Until Next Set Point
- Meets ENERGY STAR[®] and California Title 24 Guidelines



5970 Universal Thermostat Guard Available for New and Existing Thermostat Applications

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Braeburn

Braeburn Products

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Braeburn offers a wide variety of thermostats and accessories. From our economical Builder Series to our innovative Premier Series, we have a solution for any residential or light commercial application.

Setting 5-2 Day Residential Energy Saving Prog 1. Side system settin's: HEAT poster.	1. Press and hold Access	
 Press PROS trutter to enter PROS mode. BORK of the weakday group is displayed. 	BET temperature is displayed. 2. Roleans A or Whatter to	
 Press A or V to therge hour, press PROG. 	 Herease A, S & Subtri to resume tormal operation. 	
5. Press A or V to charge minute, press PROG.	Temporary Program Override	
 Pres A or V to charge temperature, press PROS. 	1. Press and hold be A or V	
 Repeat steps 4 - 7 to set CHY, EVE and NIGHT. BOTH of the sestand group is displayed. 	buttor for are second.	
	2. Display will Plant once.	
 Repeat steps 6 - 7 to ant weekand program. Side system switch to £000, position. 	Press A or Wite adjust the temperature	
 Box system sector to cook, position. Repeat steps 4 – 8 to set separate COOL times and temper 		
Press PROG to skip over program segments pound-not w		
NOTE: Select COOL or HEAT with system switch to view or	thange separate cooling or heating aid points.	
For Programming, Keyparl Lock, Filter Check	t, Option Settings - see User Manual.	
Extended Hode	Braeburn.	
1. Press HOLD to hypens	Model 5000	
Pas sumeri program. 3. Press HOLD again to	Universal Single Stage	
insume sument program.	Heat/Cool Digital	
	Thermostat	
Fan Switch Options		
AUTO Fail runs when		REE
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	Braeburn Systema LLC	
Pitervals - see user manual for settings.	Montgomery, IL 00538 For user menual or	
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Proud Recipient of the Frost & Sullivan 2006 North American Thermostats Growth Strategy Leadership of the Year Award

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