

Aprilaire®



FULL FEATURED, CONTRACTOR EXCLUSIVE THERMOSTATS FROM APRILAIRE

- 1** Large Backlit Display
- 2** Dual Power Option
- 3** 5 Year Warranty
- 4** Circulate Fan Mode for Better IAQ
- 5** Built in User Manual
- 6** Maintenance Reminders
- 7** Outdoor Temperature Sensor – Dual Fuel Converter Built In

8400 SERIES THERMOSTATS

MODELS: 8463 8465 8466 8476
8444 8446 8448

PRODUCT COMPARISON

Aprilaire 8400 Series Thermostats



- **Dual Fuel Kit Built-In** (Requires 8052 outdoor temperature sensor. Basic dual fuel operation does not require an outdoor temperature sensor.)
- **Large Backlit Display**
- **Dual Power**
- **Maintenance Reminders**
- **Circulate Fan Mode**
- **Universal Models Available** (8448/8466/8476)
- **5 Year Warranty**

	Non-Programmable			Programmable		
	1H/1C	2H/1C HP	2H/2C 3H/2C HP	1H/1C	2H/1C HP	2H/2C 3H/2C HP
New Aprilaire 8400 Series	8444	8446	8448 (4H/2C)	8463	8465	8466, 8476 (4H/2C)**
Honeywell	5110	5220	5320	6110	6220	6320
White Rodgers	1F86-0471	1F83-0422	1F83-0471	1F80-0471	1F85-0422	1F85-0477
Robert Shaw	4110	4220	4220, 4320	5110, 6110	5220, 6220	5220, 6220, 6320
Braeburn	3020	3220	3220	5020	5220	5220

FEATURES	<i>Aprilaire 8400 Series</i>	<i>Honeywell FocusPRO</i>	<i>White Rodgers Blue</i>	<i>Robertshaw Value Series 4000, 5000, 6000</i>	<i>Braeburn Premier Series 3000, 5000</i>
DISPLAY SIZE	4.5 sq. in.	3.75-5.09 sq. in.	4 sq. in.	2.45 sq. in.	4-5 sq. in.
PROGRAMMING SCHEDULE	Non-Programmable, 5/2, 5/1/1	Non-Programmable, 5/2, 5/1/1	Non-Programmable, 5/2, 5/1/1, (7 day 1F85-0477 only)	Non-Programmable, 5/2, 7 day	Non-Programmable, 5/2, 7 day
NUMBER OF STAGES	1H/1C to 4H/2C (Conventional, HP and Universal Models)	1H/1C to 3H/2C (Conventional and Universal Models)	1H/1C to 3H/2C (Conventional and Universal Models)	1H/1C to 3H/2C (Conventional and Universal Models)	1H/1C to 3H/2C (Conventional and Universal Models)
POWERING METHOD	Dual	Dual	Dual	Dual	Dual
SYSTEM TEST MODE	Yes	Yes	No	Yes	No
SERVICE INDICATOR	Yes	No	Yes*	Yes	Yes
OUTDOOR TEMP	Yes	No	No	No	Yes
BUILT IN DUAL FUEL	Yes	No	No	No	Yes
HIGH AND LOW BALANCE POINTS	Yes	No	No	No	Low only
WARRANTY	5 Year	5 Year	5 Year	5 Year	5 Year

** The Model 8476 Universal Programmable thermostat includes these features:

Event-Based™ air cleaning	CIRC 30/HR – Circulates and cleans the air 30 minutes each hour
ON 24/7 – Full time, non-stop air cleaning	EVENT 3HR – Cleans for a 3 hour period when you vacuum or during a party
AUTO – Cleans air when there is a heat or cool call	ALLERGY 24HR – Cleans for a continuous 24 hour period when allergies are most uncomfortable

NOTE: Competitive data obtained from manufacturer websites 6/23/13

*Limited to some models and/or applications

www.aprilairepartners.com

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