

FocusPRO™ 5000 Digital Non-Programmable Thermostat (Up to 2H/2C Conventional and Heat Pump) Competitive Comparison

Honeywell

FEATURES	PRODUCT			
	Honeywell FocusPRO 5000 TH5220D1029 Large Display	White-Rodgers® 1F83-277	Robertshaw® 8425	Totaline® P474-0100
Display Size	5.09 sq. in. (also available in 3.75 sq. in.)	2.20 sq. in.	2.45 sq. in.	1.08 sq. in.
Warranty	5 Years	1 Year	2 Years	1 Year
Simultaneous Set and Room Temp Display	Yes	Yes	Yes	Yes
Temperature Setpoint Limits	Yes	Yes	No	No
System and Fan Switch	Soft Keys	Soft Keys	Mechanical Switch	Soft Keys
Backlit Display	Yes	Yes	Yes	Yes
Powering Method	Dual Powered (Battery and Hardwire)	Dual Powered (Battery and Hardwire)	Hardwire Only	Dual Powered (Powerstealing and Hardwire)
Auto Changeover	Yes - Manual, Auto or Auto-only (Selectable)	Yes	No	Yes
Millivolt Compatible	Yes	Yes	No	No
Number of Stages	2 Heat / 2 Cool	2 Heat / 2 Cool	2 Heat / 2 Cool	2 Heat / 2 Cool
Configurable to 1 Heat / 1 Cool	Yes	Yes	No	Yes
Configurable to 2 Heat / 1 Cool Heat Pump	Yes	Yes	Yes	Yes
Configurable to Heat Only	Yes	No	No	No
Configurable to Cool Only	Yes	No	No	No
Single Stage Heat Pump	Yes	Yes	No	Yes
Compressor Protection in Cooling	Yes (Selectable 0 - 5 Minutes)	Yes	Yes	Yes
Compressor Protection in Heating (Heat Pump)	Yes (Selectable 0 - 5 Minutes)	Yes	Yes	Yes
Series 20 Compatible (Power Open/Power Close Hot Water Zone Valves)	Yes	No	No	No
Compatible with Normally Open and Normally Closed Hot Water Zone Valves	Yes	No	No	No
Dual Transformer	Yes	No	No	No
Output Switching	Relay	Relay	Relay	Triac
Contractor PRO Points	1	0	0	0