

DON'T BE FOOLED BY IMITATIONS

At PRO1, we focus our design efforts on your needs as a professional. We offer a full line of thermostats to fit your every need. Our thermostats are easy to install, simple to operate and sold exclusively to heating and cooling professionals.



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THE ORIGINAL BRAND FOR **PROFESSIONALS**

Since PRO1's inception, we have been dedicated exclusively to the professional HVAC channel. Our full line of thermostats simplifies installs and generates future business. The standard subbase, simple user interface, and large displays make PRO1 the simplest thermostat on the market today. If you experience a complication, we have a fantastic network of local representation and an experienced technical support team located in the USA.



THE PUWER OF PARTNERSHIP



THE PRO1 DIFFERENCE

What makes PRO1 different from all the other thermostat manufacturers? We focus our business around you - the Installer. PRO1 offers a full line of thermostats to fit your every need. We understand your business and are very thankful for your partnership.



You don't have to compete with the giant big-box stores. We sell our products exclusively to professional HVAC distributors.



PRO1 is 100% linked to the professional HVAC industry. Your success is our success.



Tired of calling overseas when you have a problem with your installation? Our customer service team is well-trained and located in the USA.

"At PRO1, we focus our design efforts on your needs as a professional."



Homeowners and installers love our simple operation. From installation to programming, all of our products work the same.



We pride our business on being the best value in the industry. With PRO1 you get a feature-rich thermostat for a great price.



Free Color Private Label

At PRO1 we offer a FREE color private label program. Make your company the thermostat brand and generate future business.



A THERMOSTAT COMPANY DESIGNED FOR THE PROFESSIONAL TRADE

We focus all of our engineering efforts on your needs as a professional. PRO1 has pioneered many features that make your installations as simple and easy as possible.



1

Glow In The Dark Light Button

PRO1 thermostats have a glow in the dark light button making it easy to check the ambient temperature in the dark without changing any settings.

2

Color Coded Terminal Blocks

All PRO1 thermostats come with color coded terminal blocks and large wiring channels to make wiring as simple as possible.

3

Large Easy To Read Displays

PRO1 thermostats have large blue back-lit displays to make the ambient and setpoint temperature easy to locate and read.



Private Label Badge System

All PRO1 thermostats share a removable badge system that can be easily replaced with a custom badge that has your company's contact information. This free service is a great way to generate future business for your company.

5

Interchangeable Subbase

All PRO1 thermostats have the same size footprint, making model upgrading a breeze. No wiring and no painting necessary.

PRU.

"A huge improvement to the room. The wireless thermostat moves the sensor away from the heat/cool source and looks great on the wall."

THE MOST COMPLETE PTAC OFFERING IN THE INDUSTRY

PRO1 has pioneered a full line of products, designed to improve comfort in hotels and spaces that use PTAC units as the primary heat and cool source. The wireless models can also be used to improve comfort in conventional systems.

PRU





Model #	C Commercial 7D 7 Day Programmable 5/1/1 5/1/1 Programmable NP Non-Programmable	Sidon	Sta Of Her	Heat Philod	Con Autilia System	Placentional Constraints	Dise Mode Stems	Filled Size	Room - Grange inter	Adjustion anturader	Pro Pro Pro Pro	Adjust Adjust Col	Aux Lime	Me Change	Sec. Dry The Ver	OC COAL CONTRACT	WIE. CUPANCY C	Win Ready Jensor	Fan Ss	Washington of Speeds	Terminals
Wireless T755WHO	7D 5/1/1 NP	4 *	2	•	•	•	7	•	•	•	•	•	•	•	•	•		•	3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, S1, S2, H, D
T731WO	NP	2*	1	•	•	•	7		•	•	-				-	•		•	3	5	R, C, Y, W, O, B, GH, GL
T731W	NP	- 2*	1	•	•	•	7	•	•	•		•		•				•	3	5	R, C, Y, W, O, B, GH, GL
Wired	_	2					,												5	5	
T855iSH	7D NP C	5*	3*	•	•	٠	8	•	٠	•	٠	٠	٠	•	•		•		3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, S1, S2, H, D
T855SH	7D 5/1/1 NP C	5*	3*	•	٠	٠	8	•	٠	•	٠	•	•	٠	•				3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, S1, S2, H, D
T855	7D 5/1/1 NP C	4 *	2	•	٠	٠	8	•	٠	•	•	•	٠	•					3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O
T755S	7D 5/1/1 NP	4 *	2	•	٠	٠	7	٠	٠	•	٠	•	•	٠	•				3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O, S1, S2
T755	7D 5/1/1 NP	4 *	2	•	•	٠	7	•	٠	•	٠	٠	٠	•					3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O
T751	NP	4 *	2	•	•	٠	7	٠	•	•		•	•	•					3	5	Rh, Rc, C, Y, Y2, W/E, W2, G, B, O
T731	NP	2*	1	•	•	٠	4	•	•	•		٠		•					2	5	R, C, Y, W, O, B, GH, GL

Stages* = One less stage for conventional heat and cool

WIFI THERMOSTATS

Connected homes are a rapidly growing market segment and homeowners are requesting connected devices more every day. With PRO1, you have four great and reliable models to offer with confidence.











PRU

T855iSH

Universal - WIFI Residential/Light Commercial Up to 5 Heat, 3 Cool Heat Pump Up to 2 Heat, 2 Cool Conventional Hardwire Only

- Exclusively for HVAC professionals.
- Compatible with every PRO1 subbase.
- ENERGY STAR compliant.

T751i Universal - WIFI

Residential 4 Heat, 2 Cool Heat Pump

- 2 Heat, 2 Cool Conventional Hardwire Only
- Exclusively for HVAC professionals.
- Compatible with any 2H/1C Heat Pump or 1H/1C Conventional PRO1 subbase.
- ENERGY STAR compliant.

T721i

Heat Pump/Conventional - WIFI Residential 2 Heat, 1 Cool Heat Pump

- 1 Heat, 1 Cool Conventional
- Hardwire Only
- Exclusively for HVAC professionals.
- Compatible with any 2H/1C Heat Pump or 1H/1C Conventional PRO1 subbase.
- ENERGY STAR compliant.

T701i Single Stage - WIFI Residential 1 Heat, 1 Cool Hardwire Only

- Exclusively for HVAC professionals.
- Compatible with any 1H/1C Conventional PRO1 subbase.
- ENERGY STAR compliant.







WIFI MADE SIMPLE



Easy Operation

Keeping the app simple minimizes call backs for technicians as well as confusion and frustration for homeowners. While other brands focus on complicated features and high-priced designs, PRO1 strives to be the easiest-to-use solution on the market. The setpoint slider, intuitive scheduling, dynamic fan, and system buttons make managing comfort fun and convenient.



Simple Scheduling

Using a schedule saves time and money while keeping your home comfortable. However, in today's world many people do not fit into the conventional 5/1/1 routine. The PRO1 Connect app makes customizing your schedule easier than ever before.



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PRU

SOPHISTICATED WIRELESS TECHNOLOGY.





If you are upgrading systems, want to move a thermostat's location, or need extra wires for any reason, the T755WHO is the perfect solution. Simply wire the equipment module to the air handler and place the thermostat exactly where you want it maximizing comfort, control, and convenience. The PROsync[™] Wireless System is the perfect solution to add a premium look and performance at an affordable price.









T755WHO

Wireless Universal Up to 2 Heat, 2 Cool Conventional Up to 4 Heat, 2 Cool Heat Pump Battery or Hardwire 7 Day, 5/1/1 or Non-Programmable Occupancy Sensor Humidity Control



R751WO

Wireless Universal Indoor Remote Sensor Up to 2 Heat, 2 Cool Conventional Up to 4 Heat, 2 Cool Heat Pump Battery or Hardwire Programmable With The PROsync[™] Wireless System Occupancy Control



R250W

Wireless Outdoor Sensor Battery Powered UV Resistant plastic Part of the PROsync™ Wireless System



www.pro1iaq.com | 1-800-PRO1-559 (776-1559)





PROSYNC[™] WIRELESS SYSTEM

The PROsync[™] Wireless System has revolutionized comfort. The biggest complaint from people in multi-story homes using a single system is that they can't get comfortable in each room. Adding wireless remote sensors throughout a home provides a more accurate temperature reading and allows the homeowner to configure their system in three unique ways to match their lifestyle, putting them in control.





SYSTEM AVERAGE

Average all remotes together to provide a more accurate temperature of the entire home. Adjusting the temperature from any remote will temporarily put that room in control of the system.



SCHEDULING

Program the system to make different rooms in control for each part of the day. For homeowners with predictable schedules, this ensures each room will be the target temperature when scheduled to be used.

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OCCUPANCY SENSING

For homes with less predictable schedules, using the built-in occupancy sensors moves the comfort around the home with you without the need for scheduling.



THE POWER OF PARTNERSHIP

Your partnership has led us to become one of the largest thermostat manufacturers in the USA. We are proud to celebrate over a decade of exclusively supporting the professional channel. At PRO1 we understand your business and want to thank you for your partnership and continued support. As a way to show our customers our appreciation, we offer a Loyalty Points Program as a way to reward and thank you for your business. Simply collect your box tabs and visit pro1iaq.com to redeem for gift cards or PRO1 gear.













"The only way for a homeowner to fully enjoy our products is by having them installed by a professional heating and cooling technician."



THE INDUSTRY'S SIMPLEST PRIVATE LABEL PROGRAM JUST GOT









This service is a courtesy, free of charge. No thermostat order is required. Whether you install one thermostat a week or a hundred, this program is for you.



Fully Customizable

Fully customize your badge with your full-color logo or print your information in standard text. Your choice. If you need assistance with a file or design, we are here to help make you look like the PRO.



Since we do not require a thermostat order, technicians are welcome to order their badges direct from us and buy thermostats wherever they choose. Or have your favorite distributor order and have them waiting, hassle-free.



The magnetic badge fits on every PRO1 model. Do you find yourself installing a conventional system one day and then a heat pump the next? WIFI occasionally? No problem, PRO1 has you covered.

PRU



EXCLUSIVELY FOR

Commercial Time Periods (Occupied/Unoccupied)

7 Day Programmable

5/1/1 Programmable

Non-Programmable

C

7D

5/1/1

NP

Outdoor Temperature Sensor Compatible

24V Power (Hardwire)

120 Line Voltage

Battery Power

PTAC Mode

Heat Pump without Auxiliary

Gas, Electric or Oil

Stages of Heat Stages of Cool Heat Pump with Auxiliary

THE PUWER OF PARTNERSHIP

PRU

	Accessories						
Model	Description	Compatible With					
R751WO	Wireless Indoor Remote Sensor	T755WHO PROsync Wireless System					
R250W	Wireless Outdoor Remote Sensor	T755WHO PROsync Wireless System					
R250S	Wired Outdoor Temperature Sensor	T755S T855SH T855iSH					
R251S	Wired Indoor Temperature Sensor	T755S T855SH T855iSH					
T150	Stat Guard Cover	Any Thermostat					
T119	Universal Wall Plate	Any Thermostat					
E219	Weather Resistant Junction Box	Any Thermostat					

Mode	# Nomenclature
model	" Homenetatare

Prefix	
T - Thermostats R - Remote Sensor	
First Number	
5 - 500 Platform 6 - 600 Platform 7 - 700 Platform	8 - 800 Platform 9 - 900 Platform
Second Number	
0 - Single Stage 1 - Multi Stage Gas 2 - Multi Stage Heat Pump	3 - Universal PTAC 5 - Universal Multi Stage 7 - Heating or cooling
Third Number	
1 - Non-Programmable 5 - Programmable	
Suffix	
W - Wireless H - Humidity Control i - Internet Capable M - Mechanical	 S - Wired Remote Sensor O - Occupancy Sensor -2 - Series Number L - Line Voltage

	PRO Model #										
	T855iSH	7D NP C	5*	3*	٠	٠	•	•		•	•
Ξ	T751i	7D **	4*	2	•	•	•	•		•	
WIFI	T721i	7D **	2*	1	•	•	•			٠	
	T701i	7D **	1	1	•		•			•	
SS	T755WHO	7D 5/1/1 NP	4*	2	•	•	•	•	•	•	•
WIRELESS	T731WO	NP	2*	1	•	•	•	•	•	•	
M	T731W	NP	2*	1	•	•	•	•	•	•	
	T855SH	7D 5/1/1 NP C	5*	3*	•	•	•	•	•	•	•
BEST	T855	7D 5/1/1 NP C	4*	2	•	٠	•	•	•	٠	
	T805	7D 5/1/1 NP	1	1	•		•		•	•	
~	T755S	7D 5/1/1 NP	4*	2	•	•	•	•	•	•	•
BETTER	T755	7D 5/1/1 NP	4*	2	•	•	•	•	•	•	
	T751	NP	4*	2		-					
	1751	INF	4	2	•	•	•	•	•	•	
	T771	NP	4 0/1	Z 0/1	•	•	•	•	•	•	
	-					•	•	•			
	T771	NP	0/1	0/1	•				•	•	
OOD	T771 T731	NP NP	0/1 2*	0/1 1	•	•	•		•	•	
GOOD	T771 T731 T725	NP NP 7D 5/1/1 NP	0/1 2* 2*	0/1 1 1	•	•	•		•	•	
GOOD	T771 T731 T725 T721	NP NP 7D 5/1/1 NP NP	0/1 2* 2* 2*	0/1 1 1	• • •	•	•		• • •	• • •	
GOOD	T771 T731 T725 T721 T715	NP NP 7D 5/1/1 NP NP 7D 5/1/1 NP	0/1 2* 2* 2* 2	0/1 1 1 1 2	• • • •	•	• • •		• • •	• • •	
Good	T771 T731 T725 T721 T715 T705	NP NP 7D 5/1/1 NP NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP	0/1 2* 2* 2* 2 1	0/1 1 1 2 1	• • • •	•	• • • •		• • • •	• • • •	
	T771 T731 T725 T721 T715 T705 T701	NP NP 7D 5/1/1 NP NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP NP	0/1 2* 2* 2* 2 1 1	0/1 1 1 2 1	• • • • •	•	• • • • • • • • • • • • • • • • • • • •		• • • •	• • • •	
BUILDER GOOD	T771 T731 T725 T721 T715 T705 T701 T625-2	NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1	0/1 2* 2* 2* 2 1 1 1 2*	0/1 1 1 2 1 1 1	• • • • • • •	• • • •	• • • •		• • • • •	• • • • •	
	T771 T731 T725 T721 T715 T705 T701 T625-2 T621-2	NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP	0/1 2* 2* 2 1 1 1 2* 2* 2*	0/1 1 1 2 1 1 1 1	• • • • • •	• • • •	• • • • •		• • • • • • •	• • • • • •	
BUILDER	T771 T731 T725 T721 T715 T705 T705 T701 T625-2 T621-2 T605-2	NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1	0/1 2* 2* 2 1 1 2* 2 2 2 * 2* 2* 1	0/1 1 1 2 1 1 1 1 1 1	• • • • • •	• • • •	• • • • •		• • • • • • • • •	• • • • • • • • •	
	 T771 T731 T725 T721 T715 T705 T701 T625-2 T621-2 T605-2 T601-2 	NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP 7D 5/1/1 NP	0/1 2* 2* 2 1 1 2* 2 1 2* 2* 1 1	0/1 1 1 2 1 1 1 1 1 1 1	• • • • • •	• • • •	• • • • •		• • • • • • • • •	• • • • • • • • •	

Stages: $4^* =$ Two less stages for conventional heat. $2^* =$ One less stage for conventional heat. Programming^{**} = Can only be modified through the app.

HVAC PROFESSIONALS

Dual Fuel Compatible	Display Size (Square Inches)	Auto Changeover	Filter Change Reminder	Room Temperature Calibration	Minimum Compressor Run Time	Compressor Short Cycle Delay	Adjustable Heat & Cool Temperature Swing	Cooling Fan Delay	Ventilation Control	Programmable Fan	Pre-Occupancy Fan Purge	IAQ Fan Mode	Always on Display Light	Keypad Lockout	Adjustable Setpoint Limits	Humidity Control	Memory Type (Permanent)	Remote Sensor Capable	Millivolt	ENERGY STAR	Warranty	Terminals
•	8	•	•	•	•	٠	•	•	•	•	•	٠	•	٠	•	•	٠	•		•	5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B, S1, S2, H, D
•	7	•	•	•	•	•	•	•		•			•		•		•			•	5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B
•	7	•	•	•		•	•			•			•		•		•			•	5	Rh, Rc, C, Y, W/E, W2, G, O, B
	7	•	•	•		•	•			•			•		•		•			•	5	Rh, Rc, C, Y, W, G, O, B
•	7	•	•	•	•	•	•	•		٠	•	•	•	•	•	•	٠	•			5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B, H, D
	7			•		•	•						•		•		•		•		5	R, C, Y, W, GL, GH, O, B
	7			•		•	•						•		•		•		٠		5	R, C, Y, W, GL, GH, O, B
•	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B, S1, S2, H, D
•	8	٠	•	•	٠	٠	٠	•	•	•	•	٠	٠	٠	•		٠		٠		5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B
	8	•	•	•	•	•	•	•		•			•	•	•		•		•		5	Rh, Rc, C, Y, W, G, O, B
•	7	•	•	•	•	•	•	•		•			•		•		•	•	٠		5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B, S1, S2
•	7	٠	•	•	•	•	•	•		•			•		•		•		•		5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B
•	7	•	•	•	•	•	•	•					•		•		•		٠		5	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B
	4			•		•	•								•		•		•		5	R, C, W/Y, G
	4			•		٠	•						•		•		٠		٠		5	R, C, Y, W, GL, GH, O, B
•	4		•	•		•	•								•		•		٠		5	R, C, Y, W2, W/E, G, O, B
•	4			•		•	•								•		•		٠		5	R, C, Y, W2, W/E, G, O, B
	4		•	•		•	•								•		•		•		5	Rh, Rc, C, Y, Y2, W, W2, G, O, B
	4		•	•		•	•								•		•		٠		5	Rh, Rc, C, Y, W, G, O, B
	4			•		•	•								•		•		•		5	Rh, Rc, C, Y, W, G, O, B
•	2			•		•	•								•		•		•		2	R, C, Y, W/E, W2, G, O, B
•	2			•		•	•								•		•		•		2	R, C, Y, W/E, W2, G, O, B
	2			•		٠	•								•		•		•		2	Rh, Rc, C, Y, W, G, O, B
	2			•		•	•								•		•		٠		2	Rh, Rc, C, Y, W, G, O, B
																					2	4 Wire
																					2	2 Wire
																			٠		2	Rh, Rc, C, Y, W, G, O, B





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