



MODEL NUMBER		S84N1H1C	S84NSU	S86NMU	S86NMUPR	S86WMUPR **
General	Dimensions	3.75" X 3.75" X 1.00"	3.75" X 3.75" X 1.00"	4.38"x4.38"x0.80"	4.38"x4.38"x0.80"	4.38"x4.38"x0.80"
	Color Graphical Display	1.77"	1.77"	2.4"	2.4"	2.8"
	Power	Battery or 24 VAC*	Battery or 24 VAC*	24 VAC*	24 VAC*	24 VAC*
	Menu Style, Real Language Setup	■	■	■	■	■
Temperature Control	Heat/Cool Stages	1H/1C	1H/1C	2H/2C	2H/2C	2H/2C
	Heat Pump Stages	N/A	2H/1C	4H/2C	4H/2C	4H/2C
	Dual-Fuel Capable		■	■	■	■
	Progressive Recovery	■	■	■	■	■
	Heat Blast	■	■	■	■	■
	Programmable	■	■	■	■	■
Outdoor Temperature	Non-Programmable	■	■	■	■	■
	Displays Outdoor Temperature (if equipped)		■	■	■	■
	Provided from wired sensor		■	■	■	■
	Provided from wireless sensor					■
	Provided from web					■
Relative Humidity	Provided from Home Automation System					■
	Senses and Displays Indoor Relative Humidity			■	■	■
IAQ Control¹	Humidification				■	■
	Dehumidification				■	■
	Ventilation				■	■
Wi-Fi	AprilAire Cloud					■
	Home Automation					■
Wireless Sensors	Indoor Temperature					■
	Outdoor Temperature					■

¹ Control of 1 IAQ device * C-wire required

**Wi-Fi, compatible and compatible

S-Series Thermostat

Brand Cross-Reference Guide

AprilAire®
PARTNERS



Cross-Reference Guide



	S84NIHIC	S84NSU	S86NMU	S86NMUPR	S86WMUPR
HONEYWELL / RESIDEO					
Family/Model					
Wi-Fi					
T10 Pro Wi-Fi / THX321WFS2001W					■
T9 Wi-Fi Smart / RCHT9610WFSW2003					■
T6 Pro Smart / TH6220WF2006					■
T6 Pro Smart / TH6320WF2003					■
NON Wi-Fi					
T6 Pro / TH6210U2001			■		
T6 Pro / TH6220U2000			■	■	
T6 Pro / TH6320U2008				■	
T4 Pro / TH4110U2005	■				
T4 Pro / TH4210U2002		■			
WHITE RODGERS					
Family/Model					
Wi-Fi					
1F87U-42WF					■
Sensi Wi-Fi					■
Sensi Touch Wi-Fi					■
NON Wi-Fi					
1F86EZ-0251	■				
1F83C-11NP/PR	■				
1F83H-21NP/PR		■			
1F97-1277		■			
1F85U-42NP/PR			■		
1F95-1277			■		
1F95-1291				■	
PRO1					
Family/Model					
Wi-Fi					
T855i					■
NON Wi-Fi					
T701	■				
T705	■				
T805	■				
T721		■			
T725		■			
T751			■		
T755			■		
T855			■		
T955			■		
T955WH				■	
BRAEBURN					
Family/Model					
Wi-Fi					
7320					■
NON Wi-Fi					
2020	■				
2220		■			
5020		■			
5220			■		
6425				■	