

		Model	Program	Application				Staging		Power			Functions and Features											Replacement-Equivalent		Comments				
				Gas	Electric	Heat Pump	Milli Volt	Heat	Cool	24 Vac	Battery	Power Stealing	Auto Change-over	Memory Reserve	Adjustable Differential	Energy Efficient Recovery	Back Lighting	Remote Sensors	Prog. Fan	ENERGY STAR®	Keypad Lockout	Terminations	Honeywell, Inc.	White-Rodgers Company						
PROGRAMMABLE	ECONOMY		9600	5-2 Day	X	X			1	1		X				2 'AA'	X								W, Y, Rh, Rc, G	T8112	1F80-54			
		9610	7 Day	X	X	X			1	1		X				2 'AA'	X	X			X				W, Y, Rh, Rc, G, O, B	T8000	1F87-51			
		9615	7 Day	X	X				2	2		X				2 'AA'	X	X			X				W1, W2, Y1, Y2, R, C, Q, O, B	NA	1F81-51			
		9620	7 Day			X			2	2		X				2 'AA'	X	X			X				W2, Y1, Y2, C, L, R, G, E, O, B	T8011	1F84-51			
	DELUXE		9700	7 Day	X	X	X			1	1		X		X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X			W, Y, Rh, Rc, G, O, B, Tc, T1, T2, T3	T8600D	1F97-371	Remote Sensor 9015	
		9710	7 Day	X	X				3	2		X			X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X			W1, W2, W3, Y1, Y2, C, Rh, Rc, G, O, B, Tc, T1, T2, T3, Gnd	T8624D	1F93-380	Remote Sensor 9015	
		9720	7 Day			X			3	2		X			X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X			W2, W3, Y1, Y2, C, R, L, E, G, O, B, Tc, T1, T2, T3, Gnd	T8611G	1F94-71	Remote Sensor 9015	
		300-224	5-2 Day	X	X				1	1			X	X	EEPROM	Fixed	X			Indoor/Outdoor		X	X			W, Y, G, Rh, Rc, RS+V, RS1, RS2	T8600D	1F90-371	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
	COMMERCIAL		300-226	5-2 Day				X		2	1			X	X	EEPROM	Fixed	X			Indoor/Outdoor		X	X			W1, Y1, G, R, 24V, 24V (c), O, B, LED1, LED2, RS+V, RS1, RS2	T8611G	1F92W-51	Remote Sensor 10-528 Indoor, 10-529 Outdoor
		300-230	5-2 Day		X			-	1				X		EEPROM	Fixed				Indoor/Outdoor				X		Y, G, Rc, RS+V, RS1, RS2	NA	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
NON-PROGRAMMABLE	ECONOMY		9500	NA	X	X	X		1	1		X			2 'AA'	X									W, Y, Rh, Rc, G, O, B	T8400C	1F80-444			
		9505	NA	X	X		X	1	-		X			2 'AA'	X										W, R, G	T8400B	NA			
		9515	NA	X	X				2	2		X			EEPROM	X									W1, W2, Y1, Y2, R, C, G, O, B	NA	1F83-51			
		9520	NA			X			2	2		X			EEPROM	X									W2, Y1, Y2, C, L, R, G, E, O, B	T8411R	1F89-11			
	DELUXE		300-204	NA	X				1	-		X			EEPROM	Fixed							X			Rh, W	NA	NA		
		300-205	NA		X			-	1		X			EEPROM	Fixed					Indoor/Outdoor			X			Rc, Y, G, CLK1, CLK2, RS2, RS1, RS+V	NA	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
		300-206	NA	X	X			1	1	X				EEPROM	Fixed					Indoor/Outdoor			X			Rh, Rc, W, Y, G, CLK1, CLK2, RS2, RS1, RS+V	T8500D	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
		300-207	NA	X	X	X		1	1	X			X	EEPROM	Fixed					Indoor/Outdoor			X			Y1, G, R, 24V, 24V (c), O, B, CLK1, CLK2, RS+V, RS1, RS2	T85011G	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
	COMMERCIAL		300-201	NA	X	X			1	1	X			X	EEPROM	Fixed					Indoor/Outdoor			X			W1, Y1, G, R, 24V, 24V (c), CLK1, CLK2, RS+V, RS1, RS2	T7100D ¹	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
		300-202	NA	X	X	X		2	2	X			X	EEPROM	Fixed					Indoor/Outdoor			X			W1, Y1, Y2, G, R, 24V, 24V (c), O, B, LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2	T7100E ²	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
MECHANICAL	ECONOMY		300-203	NA	X	X			2	2	X			X	EEPROM	Fixed					Indoor/Outdoor			X			W1, W2, Y1, Y2, G, R, 24V, 24V (c), O, B, LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2	T7100D ³	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
		300-208	NA			X		2	1	X			X	EEPROM	Fixed					Indoor/Outdoor			X			W1, Y1, G, R, 24V, 24V (c), O, B, LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2	T7100D ⁴	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor	
		100-401	NA	X				1	-	NA	NA	NA		X												W, R	T810D1003	1C20-2		
		100-402	NA	X				1	-	NA	NA	NA		X												W, R	T810D1136	1C20-1	Positive Off	
		100-450	NA	X				1	1	NA	NA	NA		X												W, R	NA	NA	Dual Transformer	
		100-452	NA		X			1	1	NA	NA	NA		X												W, R	T810D1011	1C26-1		
		100-502	NA				X	1	-	NA	NA	NA		NA												W, R	NA	1C20-1	Positive Off	
		100-602	NA		X			-	1	NA	NA	NA		NA												W, R	T810C1004	1C21-1	Positive Off	
		200-401	NA	X	X			1	1	NA	NA	NA		X												W, R	T87F ⁵	1C30-302		
		200-402	NA	X	X			1	1	NA	NA	NA		X												W, R	T87F ⁶	NA	Positive Off	
	DELUXE		200-403	NA	X	X			1	1	NA	NA	NA		X											W, R	T87F ⁷	NA	Low Temp Dial	
		200-501	NA				X	1	-	NA	NA	NA		NA												W, R	T87F ⁸	NA		
		200-502	NA				X	1	-	NA	NA	NA		NA												W, R	T87F ⁹	NA	Positive Off	
		200-503	NA				X	1	-	NA	NA	NA		NA												W, R	T87F ¹⁰	NA	Low Temp Dial	
		400-400	NA	X				1	1	NA	NA	NA		X												W, B, R	T87F ¹¹	1C30-333	No Subbase	
		400-402	NA		X			1	1	NA	NA	NA		X												W, B, R	T87F ¹²	NA	No Subbase	
DELUXE		400-403	NA	X				1	1	NA	NA	NA		X											W, B, R	T87F ¹³	NA	Low Temp Dial		
	400-404	NA		X				1	1	NA	NA	NA		Fixed											W, R	T87F ¹⁴	NA	No Subbase		
	400-420	NA	X					1	1	NA	NA	NA		X											Rh, Rc, W, Y, G, O, B, A, A2	T87F ¹⁵	NA	Includes 490-400 Subbase		
	400-421	NA		X				1	1	NA	NA	NA		X											Rh, Rc, W, Y, G, O, B, A, A2	T87F ¹⁶	NA	Includes 490-400 Subbase		
	405-420	NA	X					1	1	NA	NA	NA		X											Rh, Rc, W, Y, G, O, B, A, A2	T87F ¹⁷	NA	400-420 in Designer White		
	405-421	NA		X				1	1	NA	NA	NA		X											Rh, Rc, W, Y, G, O, B, A, A2	T87F ¹⁸	NA	400-421 in Designer White		
	9100	NA	X	X			1	1	NA	NA	NA		X												W, Y, Rh, Rc, G, O, B	NA	1C26-1	Includes Subbase		
	9104	NA	X	X		X	1	-	NA	NA	NA		X												R, W	T810D1003	1C20-2	Includes Subbase		
	9200H	NA	X	X			1	1	NA	NA	NA		X												W, Y, Rh, Rc, G, O, B	T8034	1F56-444	Includes Subbase		
	9200V	NA	X	X			1	1	NA	NA	NA		X												W, Y, Rh, Rc, G, O, B	T834	1E56-444	Includes Subbase		
9204H	NA	X	X		X	1	-	NA	NA	NA		X												R, W	NA	NA	Includes Subbase			
9204V	NA	X	X		X	1	-	NA	NA	NA		X												R, W	NA	NA	Includes Subbase			
9206H	NA		X			-	1	NA	NA	NA		Fixed												R, Y, G	NA	1F51-609	Includes Subbase			
9206V	NA		X			-	1	NA	NA	NA		Fixed												R, Y, G	NA	NA	Includes Subbase			

1. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2008 subbase
2. Functionally equivalent to Honeywell, Inc. T7300E2020 with Q7300C2004 subbase
3. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2016 subbase
4. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1044 subbase
5. Functionally equivalent to Honeywell, Inc. T7100E1008 with Q7100C1008 subbase
6. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1010 subbase
7. Functionally equivalent to Honeywell, Inc. T7300E1008 with Q7100C1016 subbase
8. Refer to Honeywell, Inc. Subbase selection chart for proper substitution



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Model	Program	Application				Staging		Power	
		Gas	Electric	Heat Pump	Milli Volt	Heat	Cool	24 Vac	Battery Power Stealing

PROGRAMMABLE	ECONOMY		9600	5-2 Day	X	X		1	1		X
			9610	7 Day	X	X	X	1	1		X
			9615	7 Day	X	X		2	2	X	
			9620	7 Day			X	2	2	X	
	DELUXE		9700	7 Day	X	X	X	1	1		X
			9710	7 Day	X	X		3	2	X	
			9720	7 Day			X	3	2	X	
			300-224	5-2 Day	X	X		1	1		X
	COMMERCIAL		300-226	5-2 Day			X	2	1		X
			300-230	5-2 Day		X		-	1		X
			300-225	7 Day	X	X		1	1	X	
			300-227	7 Day	X	X	X	2	1	X	
NON-PROGRAMMABLE	ECONOMY		9500	NA	X	X	X	1	1		X
			9505	NA	X	X		X	-		X
			9515	NA	X	X		2	2	X	
			9520	NA			X	2	2	X	
	DELUXE		300-204	NA	X			1	-	X	
			300-205	NA		X		-	1	X	
			300-206	NA	X	X		1	1	X	
			300-207	NA	X	X	X	1	1	X	
	COMMERCIAL		300-201	NA	X	X		1	1	X	
			300-202	NA	X	X	X	2	2	X	
			300-203	NA	X	X		2	2	X	
			300-208	NA			X	2	1	X	



Model	Program	Application				Staging		Power		
		Gas	Electric	Heat Pump	Milli Volt	Heat	Cool	24 Vac	Battery	Power Stealing

100-401	NA					1	-	NA	NA	NA
100-402	NA		X			1	-	NA	NA	NA
100-450	NA					1	1	NA	NA	NA
100-452	NA		X	X		1	1	NA	NA	NA
100-502	NA			X	X	1	-	NA	NA	NA
100-602	NA		X			-	1	NA	NA	NA
200-401	NA		X	X		1	1	NA	NA	NA
200-402	NA		X			1	1	NA	NA	NA
200-403	NA		X	X		1	1	NA	NA	NA
200-501	NA				X	1	-	NA	NA	NA
200-502	NA				X	1	-	NA	NA	NA
200-503	NA			X	X	1	-	NA	NA	NA
400-400	NA					1	1	NA	NA	NA
400-402	NA		X	X		1	1	NA	NA	NA
400-403	NA					1	1	NA	NA	NA
400-404	NA		X			1	1	NA	NA	NA
400-420	NA			X		1	1	NA	NA	NA
400-421	NA		X			1	1	NA	NA	NA
405-420	NA					1	1	NA	NA	NA
405-421	NA		X			1	1	NA	NA	NA
9100	NA		X	X		1	1	NA	NA	NA
9104	NA		X		X	1	-	NA	NA	NA
9200H	NA		X	X		1	1	NA	NA	NA
9200V	NA		X			1	1	NA	NA	NA
9204H	NA		X	X	X	1	-	NA	NA	NA
9204V	NA		X		X	1	-	NA	NA	NA
9206H	NA		X			-	1	NA	NA	NA
9206V	NA		X			-	1	NA	NA	NA

ECONOMY

MECHANICAL

DELUXE



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		Model	Functions and Features										Terminations
			Auto Change-over	Memory Reserve	Adjustable Differential	Energy Efficient Recovery	Back Lighting	Remote Sensors	Prog. Fan	ENERGY STAR®	Keypad Lockout		
PROGRAMMABLE	ECONOMY		9600	2 'AA'	X								W, Y, Rh, Rc, G
			9610	2 'AA'	X	X				X			W, Y, Rh, Rc, G, O, B
			9615	2 'AA'	X	X				X			W1, W2, Y1, Y2, R, C, Q, O, B
			9620	2 'AA'	X	X				X			W2, Y1, Y2, C, L, R, G, E, O, B
	DELUXE		9700	X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X	W, Y, Rh, Rc, G, O, B, Tc, T1, T2, T3
			9710	X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X	W1, W2, W3, Y1, Y2, C, Rh, Rc, G, O, B, Tc, T1, T2, T3, Gnd
			9720	X	4 'AA'	X	Selectable	X	3 Indoor	X	X	X	W2, W3, Y1, Y2, C, R, L, E, G, O, B, Tc, T1, T2, T3, Gnd
			300-224	X	EEPROM	Fixed	X		Indoor/Outdoor	X	X		W, Y, G, Rh, Rc, RS+V, RS1, RS2
	COMMERCIAL		300-226	X	EEPROM	Fixed	X		Indoor/Outdoor	X	X		W1, Y1, G, R, 24V, 24V (c), O, B, LED1, LED2, RS+V, RS1, RS2
			300-230		EEPROM	Fixed			Indoor/Outdoor		X		Y, G, Rc, RS+V, RS1, RS2
NON-PROGRAMMABLE	ECONOMY		9500	2 'AA'	X								W, Y, Rh, Rc, G, O, B
			9505	2 'AA'	X								W, R, G
			9515		EEPROM	X							W1, W2, Y1, Y2, R, C, G, O, B
			9520		EEPROM	X							W2, Y1, Y2, C, L, R, G, E, O, B
	DELUXE		300-204		EEPROM	Fixed					X		Rh, W
			300-205		EEPROM	Fixed			Indoor/Outdoor		X		Rc, Y, G, CLK1, CLK2, RS2, RS1, RS+V
			300-206		EEPROM	Fixed			Indoor/Outdoor		X		Rh, Rc, W, Y, G, CLK1, CLK2, RS2, RS1, RS+V
			300-207	X	EEPROM	Fixed			Indoor/Outdoor		X		Y1, G, R, 24V, 24V (c), O, B, CLK1, CLK2, RS+V, RS1, RS2
	COMMERCIAL		300-201	X	EEPROM	Fixed			Indoor/Outdoor		X		W1, Y1, G, R, 24V, 24V (c), CLK1, CLK2, RS+V, RS1, RS2
			300-202	X	EEPROM	Fixed			Indoor/Outdoor		X		W1, Y1, Y2, G, R, 24V, 24V (c), O, B, LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2
			300-203	X	EEPROM	Fixed			Indoor/Outdoor		X		W1, W2, Y1, Y2, G, R, 24V, 24V (c), LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2
			300-208	X	EEPROM	Fixed			Indoor/Outdoor		X		W1, Y1, G, R, 24V, 24V (c), O, B, LED1, LED2, CLK1, CLK2, RS+V, RS1, RS2



Model

Functions and Features

Auto
Change-
over

Memory
Reserve

Adjustable
Differential

Energy
Efficient
Recovery

Back
Lighting

Remote
Sensors

Prog. Fan

ENERGY
STAR®

Keypad
Lockout

Terminations

100-401

X

W, R

100-402

X

W, R

100-450

X

W, R

100-452

X

W, R

100-502

NA

W, R

100-602

NA

W, R

200-401

X

W, R

200-402

X

W, R

200-403

X

W, R

200-501

NA

W, R

200-502

NA

W, R

200-503

NA

W, R

400-400

X

W, B, R

400-402

X

W, B, R

400-403

X

W, B, R

400-404

Fixed

W, R

400-420

X

Rh, Rc, W, Y, G, O, B, A, A2

400-421

X

Rh, Rc, W, Y, G, O, B, A, A2

405-420

X

Rh, Rc, W, Y, G, O, B, A, A2

405-421

X

Rh, Rc, W, Y, G, O, B, A, A2

9100

X

W, Y, Rh, Rc, G, O, B

9104

X

R, W

9200H

X

W, Y, Rh, Rc, G, O, B

9200V

X

W, Y, Rh, Rc, G, O, B

9204H

X

R, W

9204V

X

R, W

9206H

Fixed

R, Y, G

9206V

Fixed

R, Y, G

ECONOMY

MECHANICAL

DELUXE



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Model	Replacement-Equivalent	Comments
	Honeywell, Inc. White-Rodgers Company	

PROGRAMMABLE	ECONOMY		9600	T8112	1F80-54	
			9610	T8000	1F87-51	
			9615	NA	1F81-51	
			9620	T8011	1F84-51	
DELUXE			9700	T8600D	1F97-371	Remote Sensor 9015
			9710	T8624D	1F93-380	Remote Sensor 9015
			9720	T8611G	1F94-71	Remote Sensor 9015
			300-224	T8600D	1F90-371	Remote Sensor 10-528 Indoor, 10-529 Outdoor
COMMERCIAL			300-226	T8611G	1F92W-51	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-230	NA	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-225	T7300D ¹	1F97-51	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-227	T7300E ²	1F94-80	Remote Sensor 10-528 Indoor, 10-529 Outdoor
NON-PROGRAMMABLE	ECONOMY		9500	T8400C	1F80-444	
			9505	T8400B	NA	
			9515	NA	1F83-51	
			9520	T8411R	1F89-11	
DELUXE			300-204	NA	NA	
			300-205	NA	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-206	T8500D	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-207	T85011G	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
COMMERCIAL			300-201	T7100D ⁴	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-202	T7100E ⁵	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-203	T7100D ⁴	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor
			300-208	T7100D ⁷	NA	Remote Sensor 10-528 Indoor, 10-529 Outdoor



1. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2008 subbase
2. Functionally equivalent to Honeywell, Inc. T7300E2020 with Q7300C2004 subbase
3. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2016 subbase
4. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1044 subbase
5. Functionally equivalent to Honeywell, Inc. T7100E1008 with Q7100C1008 subbase
6. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1010 subbase
7. Functionally equivalent to Honeywell, Inc. T7300E1008 with Q7100C1016 subbase
8. Refer to Honeywell, Inc. Subbase selection chart for proper substitution

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	Model	Replacement-Equivalent		Comments
		Honeywell, Inc.	White-Rodgers Company	
MECHANICAL		100-401	T810D1003 1C20-2	
		100-402	T810D1136 1C20-1	Positive Off
		100-450	NA NA	Dual Transformer
		100-452	T810D1011 1C26-1	
		100-502	NA 1C20-1	Positive Off
		100-602	T810C1004 1C21-1	Positive Off
		200-401	T87F ¹ 1C30-302	
		200-402	T87F ¹ NA	Positive Off
		200-403	T87F ¹ NA	Low Temp Dial
		200-501	T87F ¹ NA	
		200-502	T87F ¹ NA	Positive Off
		200-503	T87F ¹ NA	Low Temp Dial
		400-400	T87F ¹ 1C30-333	No Subbase
		400-402	T87F ¹ NA	No Subbase
		400-403	T87F ¹ NA	Low Temp Dial
		400-404	T87F ¹ NA	No Subbase
		400-420	T87F ¹	Includes 490-400 Subbase
		400-421	T87F ¹	Includes 490-400 Subbase
DELUXE	  	405-420	T87F ¹	400-420 in Designer White
		405-421	T87F ¹	400-421 in Designer White
		9100	NA 1C26-1	Includes Subbase
		9104	T810D1003 1C20-2	Includes Subbase
		9200H	T8034 1F56-444	Includes Subbase
		9200V	T834 1E56-444	Includes Subbase
		9204H	NA NA	Includes Subbase
		9204V	NA NA	Includes Subbase
		9206H	NA 1F51-609	Includes Subbase
		9206V	NA NA	Includes Subbase



1. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2008 subbase
2. Functionally equivalent to Honeywell, Inc. T7300E2020 with Q7300C2004 subbase
3. Functionally equivalent to Honeywell, Inc. T7300D2007 with Q7300A2016 subbase
4. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1044 subbase
5. Functionally equivalent to Honeywell, Inc. T7100E1008 with Q7100C1008 subbase
6. Functionally equivalent to Honeywell, Inc. T7100D1001 with Q7100A1010 subbase
7. Functionally equivalent to Honeywell, Inc. T7300E1008 with Q7100C1016 subbase
8. Refer to Honeywell, Inc. Subbase selection chart for proper substitution