

## Product Specifications: Resideo Part Number TH4110U2005

### Product Specifications

Application	Standard Efficient Gas Forced Air, High Efficacy Gas Forced Air, Oil Forced Air, Electric Forced Air, Hot water Fan Coil, Geothermal Heat Pump, Air to Air Heat
Dimensions (in.)	4-1/16 in. long x 4-1/16 in. wide x 1-3/32 in. deep
Dimensions (mm)	103.6 mm long x 103.6 mm wide x 28 mm deep
Includes	Thermostat, UWP mounting system, Installation (J-box) adaptor, Product
Item Type	UWP Mounting System
Mounting	UWP Mounting System
Electrical Ratings	20 to 30 Vac
Frequency	50 Hz; 60 Hz
Stages	Up to 1 Heat/1 Cool Heat Pumps; Up to 1 Heat/1 Cool Conventional Systems
Electrical Connections	Honeywell UWP Mounting System
Operating Humidity Range (% RH)	5 to 90% RH, non-condensing
Supply Voltage	20 to 30 Vac
Switch Positions (System)	HEAT-OFF-COOL-AUTO.
Switch Positions (Fan)	AUTO-ON
Operating Temperature Range (F)	37 F to 102 F
Operating Temperature Range (C)	2.7 C to 39 C
Shipping and Storage Temperature Range (F)	- 20 F to 120 F
Shipping and Storage Temperature Range (C)	- 28.9 C to 48.9 C
LEDs	LED Back Light
Power Method	Battery or Hardwired
Accuracy (F)	1 F
Accuracy (C)	0.5 C
Differential Temperature (F)	± 1 F
Differential Temperature (C)	± 0.5 C
Color	White
Ambient Temperature Range (F)	32 F to 120 F
Ambient Temperature Range (C)	0 C to 50 C
Switch Type	Relay
Programmability	7 day, 5-1-1 day, 5-2 day, or Non-programmable
Display	Medium display, Soft Key Controls
Display Size	3.93 sq.in.
Temperature Control Mode Selections	Ambient Air Temperature
Changeover	Auto or Manual
Setting Temperature Range (F)	Heat: 40 F to 90 F; Cool 50 F to 99F
Setting Temperature Range (C)	Heat: 4.5 C to 32.0 C; Cool: 10 C to 37.0 C
Cool Current	0.02 A to 1.0 A running
Heat Current	0.02-1.0 A
Fan Current	0.02-.05 A