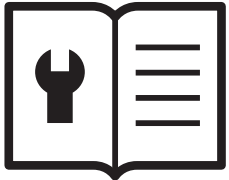


EN Installer Guide

1 Scan for the full ISUs and Manual

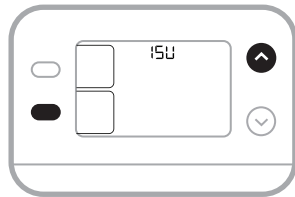


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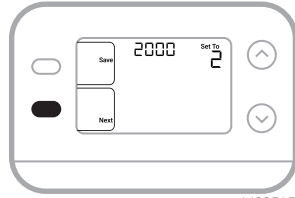
NOTE: For Heat Pump systems do **NOT** attach a wire to the **W** terminal of the UWP™ Mounting System.

2 Configure the Thermostat

On initial setup, the thermostat will enter the ISU menu. If entering the ISU menu after initial setup, follow the steps below:



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- Press and **hold** the bottom left button and Up arrow  button for 5 seconds to access the **INSTALLER SETUP (ISU)**.
- The ISU number is on the left. The ISU setting is on the right.

When an **ISU number** is displayed, press  or  to change the setting.
- After choosing the correct setting for an ISU, press **NEXT** to advance to the next ISU setting.
- To finish setup, press the **SAVE & EXIT** button.

#ISU	ISU Name	ISU Options (default in bold)
1050	Temperature Scale	F = Fahrenheit C = Celsius
1060	Outdoor Sensor (TH1320U4002 Only)	0 = None 1 = Wired Outdoor Sensor
2000	Heating System Type	1 = Conventional Forced Air Heat 2 = Heat Pump 3 = Radiant Heat 5 = None (Cool Only)



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2010	Heating Equipment Type	<i>Conventional Forced Air Heat:</i> 1 = Standard Efficiency Gas Forced Air 2 = High Efficiency Gas Forced Air 3 = Oil Forced Air 4 = Electric Forced Air 5 = Hot Water Fan Coil <i>Heat pump:</i> 7 = Air to Air Heat Pump 8 = Geothermal Heat Pump <i>Radiant Heat:</i> 9 = Hot Water Radiant Heat 12 = Steam
2060	Reversing Valve O/B	0 = 0 (O/OB in Cool) 1 = B (O/OB in Heat)
2070	Compressor Stages	0, 1 , 2 (2 for TH1320U4002 Only)
2071	Heat Stages / Backup Heat Stages	Heat Stages: 1 , 2 Backup Heat Stages (TH1320U4002 Only): 0, 1
2110	Fan Control in Heat (Shown if 2010 = 4 or 5)	1 = Equipment Controls fan 2 = Thermostat Controls Fan
2175	Aux / E Terminal Control	0 = Drive both Aux & E together 1 = Aux and E independent
2180	Backup Heat Source (Heat Pump Only) (TH1320U4002 Only)	31 = Electric Forced Air 32 = Standard Efficiency Gas Forced Air 33 = High Efficiency Gas Forced Air 34 = Oil Forced Air, Hot Water Fan Coil 35 = Hot Water Radiant Heat 36 = Other
2185	Emergency Heat Source (TH1320U4002 Only)	
3000	System Changeover	0 = Manual 1 = Automatic
3015	Auto Changeover Differential	0°F to 5°F 0.0°C to 2.5°C
3020	Finish With High Cool Stage	0 = No 1 = Yes
3021	Finish With High Heat Stage	0 = No 1 = Yes
3090	Backup Heat Droop (For heat pump with aux heat stage. 0 only for electric)	0 = Comfort 2 °F to 15 °F in 1 °F increments) 1.0 °C to 7.5 °C (in 0.5 °C increment).
3110	Upstage Timer for Backup Heat (If 3090 = 0 and 2180 = 31, 3110 only has settings 0-3)	0 = Off 1 = 30 minutes 2 = 45 minutes 3 = 60 minutes 4 = 75 minutes 5 = 90 minutes 6 = 2 hours 7 = 3 hours 8 = 4 hours 9 = 5 hours 10 = 6 hours 11 = 8 hours 12 = 10 hours 13 = 12 hours 14 = 14 hours 15 = 16 hours
3120	Compressor Lockout. Wired outdoor sensor is needed.	0 = Off 1 = -15°F (-26°C) 2 = -10°F (-23.5°C) 3 = -5°F (-20.5°C) 4 = 0°F (-18°C) 5 = 5°F (-15°C) 10 = 10°F (-12°C) 15 = 15°F (-9.5°C) 20 = 20°F (-6.5°C) 25 = 25°F (-4°C) 30 = 30°F (-1°C) 35 = 35°F (1.5°C) 40 = 40°F (4.5°C) 45 = 45°F (7°C) 50 = 50°F (10°C) 55 = 55°F (13°C) 60 = 60°F (15.5°C) 65 = 65°F (18.5°C) (Setting 65 not for 3120. 1-4 not for 3121)
3121	Outdoor Lockout Backup Heat. Wired outdoor sensor is needed.	
3125	Lockout Fan after a Cool Call	[0] = Off [1] 5 min to [24] 120 min (in 5 minutes increments)
3140	Compressor Cycle Rate (Stage 1)	1-6
3141	Compressor Cycle Rate (Stage 2)	1-6 (TH1320U4002 only)
3150	Heating Cycle Rate (Stage 1)	1-12
3151	Heating Cycle Rate (Stage 2)	1-12 (TH1320U4002 only)

3160	Heating Cycle Rate Auxiliary Heat	1-12 (TH1320U4002 only)
3165	Heating Cycle Rate Emergency Heat	1-12 (TH1320U4002 only)
3240 - 14020	Refer to the online installation manual using the QR code from step 1.	These advanced settings and preferences may not all be visible depending on your system configuration.

Device input power rating: 24V, 60Hz, 1.1VA.
Device contact ratings of up to 1A, inductive.

- **CAUTION: ELECTRICAL HAZARD**
Can cause electrical shock or equipment damage. Disconnect power before beginning installation.
- **CAUTION: EQUIPMENT DAMAGE HAZARD**
Compressor protection is bypassed during testing. To prevent equipment damage, avoid cycling the compressor quickly
- **CAUTION: MERCURY NOTICE**
If this product is replacing a control that contains mercury in a sealed tube, do not place the old control in the trash. Contact your local waste management authority for instructions regarding recycling and proper disposal.
- **CAUTION: ELECTRONIC WASTE NOTICE**
The product and batteries should not be disposed of with other household waste. Check for the nearest authorized collection center or authorized recyclers. The correct disposal of end-of-life equipment will help prevent negative consequences for the environment and human health.
FCC statement available at:
<https://customer.resideo.com/en-US/support/residential/codes-and-standards/FCC15105/Pages/default.aspx>

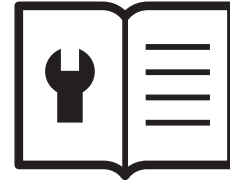
3 Customer Assistance

For assistance with this product, please visit **customer.resideo.com**

Or call Resideo Customer Care toll-free at **1-800-633-3991**

FR Guide d'installation

1 Scannez pour tous les ISU et le manuel

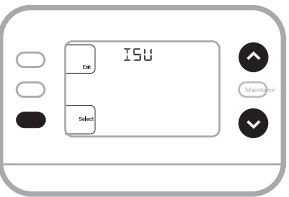


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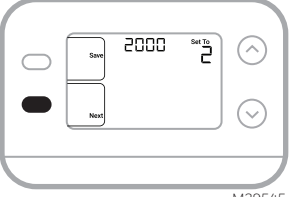
REMARQUE : Pour les systèmes de thermopompe, ne connectez **PAS** de fil à la borne **W** du système de montage UWP™.

2 Configurer le Thermostat

Lors de la configuration initiale, le thermostat entrera dans le menu ISU. Si vous entrez dans le menu ISU après la configuration initiale, suivez les étapes ci-dessous :



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- Appuyez sur la touche et maintenez le bouton en bas à gauche et la flèche vers le haut  pendant 5 secondes pour accéder au menu **CONFIGURATION DE L'INSTALLATEUR (ISU)**
- Le numéro ISU est à gauche. Le réglage de l'ISU se trouve à droite.

Lorsqu'un **numéro ISU** s'affiche, appuyez sur  ou  pour modifier le paramètre pour cet ISU.
- Après avoir choisi le paramètre correct pour une ISU, appuyez sur **NEXT (SUIVANT)** pour passer au paramètre ISU suivant.

4. Pour terminer la configuration, appuyez sur le bouton **SAVE & EXIT**.

#ISU	Nom de l'ISU	Options ISU (les valeurs par défaut sont en gras)
1050	Échelle de température	F = Fahrenheit C = Celsius
1060	Capteur extérieur (TH1320U4002 seulement)	0 = Aucun 1 = Capteur extérieur câblé
2000	Type de système de chauffage	1 = Chauffage conventionnel à air pulsé 2 = Pompe à chaleur 3 = Chauffage par rayonnement 5 = Aucun (refroidissement seulement)
2010	Équipement de chauffage type	<i>Chauffage conventionnel à air pulsé :</i> 1 = Air pulsé au gaz à efficacité standard 2 = Air pulsé au gaz à haute efficacité 3 = Air pulsé à l'huile 4 = Air pulsé électrique 5 = Ventilo-convecteur à eau chaude <i>Pompe à chaleur :</i> 7 = Thermopompe air-air 8 = Thermopompe géothermique <i>Chauffage radiant :</i> 9 = Chaleur radiante à eau chaude 12 = Vapeur
2060	Vanne d'inversion O/B	0 = 0 (O/OB en refroidissement) 1 = B (O/OB en chauffage)
2070	Phase du compresseur	0, 1 , 2 (2 pour TH1320U4002 uniquement)
2071	Phase de chauffage / Phase de chauffage d'appoint	Phase de chauffage : 1 , 2 Phase de chauffage d'appoint : 0, 1
2110	Commande du ventilateur en mode chauffage (affiché si 2010 = 4 ou 5)	1 = L'équipement contrôle le ventilateur 2 = Le thermostat contrôle le ventilateur
2175	Contrôle du terminal Aux / E	0 = Pilotage simultané des auxiliaires et de l'alimentation électrique 1 = Aux et E indépendants
2180	Source de chaleur de secours Thermopompe uniquement (TH1320U4002 uniquement)	31 = Air pulsé électrique 32 = Air pulsé au gaz à rendement normal 33 = Air pulsé au gaz à haut rendement 34 = Air pulsé au mazout, ventilo-convecteur à eau chaude 35 = Chauffage par rayonnement à l'eau chaude 36 = Autre
2185	Source de chaleur de secours (TH2320 uniquement)	
3000	Changement de système	0 = Manuel 1 = Automatique