



TAX CREDIT QUALIFIED GEOTHERMAL EQUIPMENT

The listed Heat Controller, Inc., geothermal/water source equipment meets or exceeds the requirements of the Energy Star program and qualifies for the Federal tax credit for energy efficient residential products.

Packaged Systems

Model Number	Closed Loop (GLHP)	Open Loop (GWHP)	ARI Ref. No.
HRH/HRV019	n/a	X	701544
HRH/HRV024	n/a	X	701546
HRV/HRH030	X	X	701547
HRV/HRH036	X	X	702886
HRV/HRH042	X	X	702857
HRV/HRH048	X	X	702858
HRV/HRH060	n/a	X	702859
HRV/HRH070	n/a	X	702856
HTV/HTD024	X	X	3324932
HTV/HTD036	X	X	3324933
HTV/HTD048	X	X	3324934
HTV/HTD060	X	X	3324935
HTV/HTD070	X	X	3324936
HPV018	X	X	3855680
HPV024	X	X	3855695
HPV030	X	X	3855785
HPV036	X	X	3855889
HPV042	X	X	3855893
HPV048	X	X	3855897
HPV060	X	X	3855901

Energy Star Requirements

Closed Loop:	EER >= 14.1	and	COP >= 3.3	(Desuperheater was required prior to Dec. 1, 2009 to qualify for Energy Star)
Open Loop:	EER >= 16.2	and	COP >= 3.6	

Split Systems*

Model No. Heat Pump	Air Handler Model No.	Air Handler Brand	Closed Loop (GLHP)	Open Loop (GWHP)	ARI Ref. No.
HTS024	HAGV24	Comfort-Aire/Century	x	x	3509190
HTS024	FV/E4BNB/F003	Carrier	x	x	1450172
HTS024	RHPL-HM2417	Rheem	x	x	3458196
HTS024	RHPL-HM2417	Rheem	x	x	3458196
HTS036	HAGV36	Comfort-Aire/Century	x	x	3509191
HTS036	FV/E4BNB/F005	Carrier	x	x	3009908
HTS036	RHPL-HM3621	Rheem	x	x	3458197
HTS036	RHPL-HM3621	Rheem	x	x	3458197
HTS048	HAGV48	Comfort-Aire/Century	x	x	3509192
HTS048	FV/E4BNB006	Carrier	x	x	1450174
HTS048	RHPL-HM4824	Rheem	x	x	3458198
HTS048	RHPL-HM4824	Rheem	x	x	3458198
HTS060	HAGV60	Comfort-Aire/Century	x	x	3509204
HTS060	FV/E4BNB006	Carrier	x	x	1450175
HTS060	RHPL-HM6024	Rheem	x	x	3458199
HTS060	RHPL-HM6024	Rheem	x	x	3458199
HSS018C	FC4BNF02	Carrier	x	x	3009909
HSS024B	GAH24	Carrier	x	x	3009910
HSS030B	GAH30	Carrier	x	x	3009911
HSS066B	GAH36	Carrier	x	x	3009912
HSS042B	GAH42	Carrier	x	x	3009913
HSS048B	GAH48	Carrier	x	x	3009914
HSS060B	GAH60	Carrier	x	x	3009915

Energy Star Requirements

Closed Loop:	EER >= 14.1	and	COP >= 3.3	(Desuperheater was required prior to Dec. 1, 2009 to qualify for Energy Star)
Open Loop:	EER >= 16.2	and	COP >= 3.6	

*Split Systems must be matched with the Air Handler/Coil Models shown above in order to qualify.

Water to Water

HSW water to water units DO NOT qualify
Effective December 1, 2009, the following water to water units qualify if manufactured on or after December 1, 2009: HWW036 HWW060 HWW120
NOTE: AHRI reference numbers are not required for water to water units as this type of product is tested under ASHRAE/ISO 13256-1 specifications. The water to water unit must be listed on energystar.gov .

HEAT CONTROLLER, INC.

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