



[Home](#)

[What is a Ground Source Heat Pump?](#)



[Products](#)

[Construction Features](#)

[Advantages & Benefits](#)

[Training](#)

[Technical Support](#)

[Newsletters](#)

[Company Information](#)

[Testimonials](#)

[Contact Us](#)



**ALL STAINLESS STEEL CABINET WITH A LIFETIME WARRANTY**

[Products](#) >> Air to Water Hydronic Fan Coils

**Air to Water Fan Coils  
HFC24 thru HFC144  
(2 thru 12 ton):**

- Air to Water Hydronic Fan Coils
- Upflow, Downflow and Horizontal Configurations
- Right or Left Return
- Ideal for Cooling Needs of Floor Heat Applications
- May Also be Used in Heating Applications
- 10, 15 and 20 kW Internal Strip Heat Option
- 208/230 Volt, Direct Drive, Multi-Speed Fans
- Matched to Water to Water Units
- All Panels Removable for Easy Service



**Air to Water Hydronic Fan Coils**

**Performance Data**

All tests are based on pure water. Cooling capacity is at 45°F and heating capacity is at 110°F. EWT.

Model #	Tons	CFM	Water In/Out	GPM	PD (feet/head)	Btu/hr Heating	Btu/hr Cooling	Weight
HFC24	2.0	800	3/4	6.0	6.0	31,500	28,300	125
HFC36	3.0	1200	3/4	9.0	13.0	44,600	40,700	135
HFC48	4.0	1600	1.0	12.0	8.8	58,400	53,600	145
HFC60	5.0	2000	1.0	14.0	10.9	71,000	64,700	155
HFC72	6.0	2400	1.0	18.0	13.6	93,700	94,600	185
HFC96	8.0	3200	1.5/1.5	24.0	12.5	117,000	107,200	210
HFC120	10.0	4000	1.5/1.5	28.0	14.8	142,000	129,400	245

HFC144	12.0	4500	1.5/1.5	30.0	16.8	186,000	188,000	297
--------	------	------	---------	------	------	---------	---------	-----

*World's Best Built Heat Pump*

E-mail: [heatpump@energy-dynamics.com](mailto:heatpump@energy-dynamics.com)

Copyright © Energy Dynamics 1997-2003; All Rights Reserved.