



CPU-1000 Comparison

## CPU-1000 Central Processing Unit

Simple to install and understand but integrated with "Behind the Scenes" sophistication to tackle the toughest HVAC design applications. Intentionally built with both the installer and end-user in mind. The HBX CPU-1000 is a fully integrated control unit based on Indoor/Outdoor Reset Control Technology.

This intelligent controller uses a PID algorithm, that learns and adapts itself to both the external and internal environment making adjustments to the Heating or Cooling Source. Thus, optimizing comfort in an energy conscientious way.



## Comparisons

263	2 Stage/One Modulating Boiler, DHW & Setpoint CPU-1000 + MOD-0100	
0.40	9 Stage Boiler & DHW/Setpoint	
268	CPU-1000 + EXP-0100 (x4)	
423	2 Boiler, DHW & Setpoint	
423	CPU-1000 + EXP-0100	
	4 Boiler, DHW & Setpoint	
275	CPU-1000 + EXP-0100	
	444 1111	
	4 Modulating Boiler, DHW & Setpoint	
	CPU-1000 + MOD-0100	
401 D. 1 0 DINVIO 1 1 1		
27⊿	4 Stage Boiler & DHW/Setpoint	
Z/ <del>1</del>	CPU-1000 + EXP-0100	

265	3 Modulating Boiler & DHW/Setpoint  CPU-1000 + MOD-0100 (x2)
374	2 Injection Mixing, 2 Stage Boiler, DHW & Setpoint CPU-1000 + EXP-0100 + EXP-0300
	2 Floating Action Mixing, 2 Stage Boiler, DHW & Setpoint, CPU-1000 + EXP-0100 (x3) + EXP-0300
284	4 Boiler, DHW & Setpoint CPU-1000 + EXP-0100
	4 Modulating Boiler, DHW & Setpoint CPU-1000 + MOD-0100

## **Contact Information**

4516-112th Avenue SE Calgary, Alberta T2C 2K2 CANADA Phone: +1 (403) 720 0029 Fax: +1 (403) 720 0054 Email: info@hbxcontrols.com

