VULCANO

BLACK EDITION

BUILT TO PERFORM.
DESIGNED TO STAND OUT.

- IMPROVED PERFORMANCE
- EXTERNAL ROTOR MOTOR
- 15% QUIETER
- ENHANCED SERVICEABILITY
- INTEGRATED DHW PRIORITY & ZONING
- UPGRADED AESTHETICS

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BLACK EDITION

Built to **perform**. Designed to **stand out**.

Vulcano Hydronic Air Handlers are engineered to deliver exceptional comfort, efficiency, and performance for both residential and light commercial applications. Designed to integrate seamlessly with boilers, water heaters, and other hydronic heat sources, Vulcano systems can also be incorporated into combination systems that provide both domestic hot water and space heating.

Advanced control technology within each air handler is designed to optimize both heat extraction and maximize the efficiency of high-performance condensing equipment along with integrating very simply with today's split system appliances like Central Air Conditioners and Heat Pumps. The result is a complete air handling solution that delivers consistent comfort, quiet operation, energy efficiency, and reliable performance without compromise.

At Vulcano, we focus on what matters: durability, efficiency, ease of installation, and performance you can rely on. That's our commitment to you.

Low Velocity Hydronic Air Handlers

		Supply Water Temperature												
	Model	Max MBTUH @120°	Max MBTUH @140°	Max MBTUH @160°	Max MBTUH @180°	Coil Connection (Copper")	DX Cooling Capacity (Tons)	Maximum CFM (@ 0.5" ESP)	Voltage	GPM Flow Rating	Cabinet Size (W x D x H")	Supply Air Opening (inches)	Return Air Opening (inches)	Shipping Weight (lbs)
Low Velocity	THS-50ZLV	41.7	58.8	76.1	93.6	3/4	1-2	1054	115/60/1	5	17x17x34	14.5x14.5	14x14.25	84
	THS-90ZLV	51.7	72.5	93.5	115	3/4	2-2.5	1280	115/60/1	5	21x21x34	18.5x18.5	18.25x14.25	117
	THS-100ZLV	59	83	107	131	3/4	2-3.5	1418	115/60/1	7	21x21x34	18.5x18.5	18.25x14.25	117

High Velocity Hydronic Air Handlers (@ 1.5" ESP)

High Velocity	THS-50ZLHV	26.1	36.8	47.5	58.3	3/4	1-2	601	115/60/1	5	17x17x34	8" (x2)	14x14.25	84
	THS-90ZHV	37.3	52.3	67.5	82.7	3/4	2-2.5	815	115/60/1	5	21x21x34	8" (x2)	18.25x14.25	117
	THS-100ZHV	45	61.5	80	97.5	3/4	2.5-3	1221	115/60/1	7	21x21x34	10"& 8" (x2)	18.25x14.25	117

MADE IN CANADA

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