

Compact Hydronic Heaters for Hard-To-Heat Areas







# Small, versatile and powerful... it's the finest compact space heater available.

## The Ultimate Compact Space Heater

Our Hide-A-Vector4 provides more heat in less space while offering enhanced features, including a two-speed fan control, and a small footprint. All of these make Hide-A-Vector4 the ideal choice when space prohibits the installation of traditional baseboard.

#### Choose the Model that Best Meets Your Needs

Hide-A-Vector4 is ETL listed and is available in three sizes. Model 48 produces 4800 BTU/Hr. and is ideal for normal heating requirements. Model 88 produces 8800 BTU/Hr. and is designed for greater heating loads. Model 120 provides the greatest heating capacity for use in larger hard to heat areas. These units provide coverage for a wide array of heating needs.

# Two Speed Control for Added Flexibility

With its choice of low and high speeds, Hide-A-Vector4 offers flexibility in selecting your comfort level. Choose either the quieter low speed or the full output high speed. A typical bathroom can be heated using the low speed setting on the Model 48 (HAV-48-4).

# **Simplified Economical Installation**

Each Hide-A-Vector4 is shipped ready for easy installation. Just connect the 1/2" copper supply inlet and the return outlet to the hot water heating system and then connect the wires to normal 120 volt household wiring. That's all it takes, fast and easy.

## **Install It Virtually Anywhere**

With its sleek design and small footprint, the Hide-A-Vector4 is ideal for installation under kitchen cabinets, beneath bathroom vanities, in stair risers, in front of sliding glass doors or even bookcases. Hide-A-Vector4's ease of installation also makes it the ideal choice to heat finished basements, attic room additions, entranceways, mud rooms, workshops and laundry rooms.

#### **Fully Automatic Operation**

A thermostatically controlled motor starts the blower as soon as hot water begins flowing through the Hide-A-Vector4 heating coil. As an integral part of the central hot water system, Hide-A-Vector4 can either be piped as part of a baseboard circuit or zoned individually.

# **Long Life**

The sealed triple ball bearing construction creates a unit that will bring you quieter operation and longer life for your dollar.







Install Hide-A-Vector4 under a bathroom vanity.



Install Hide-A-Vector4 beneath a kitchen cabinet.



Install Hide-A-Vector4 under a stair riser.

# **Installation Options**



## **Recessed or Surface Mount Wall Unit**

Hide-A-Vector4 can be installed in a recessed cabinet for vertical applications. Our exclusive cabinet design maintains a high BTU output and installs flush to the wall to maximize space in small rooms and narrow passageways.



### **Floor Unit**

For additional flexibility, Hide-A-Vector4 can be installed in the floor. This is ideal for heating areas around entranceways and sliding doors.

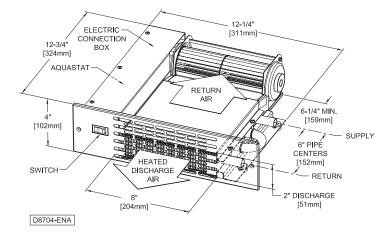
# Heating Capacity (BTU/Hr.\*) for All Hide-A-Vector4 Models

Entering Water Temperature (°F)	WATER FLOW RATE (gallons per minute)								
	1 Gal.			2 Gal.			3 Gal.		
	Model 48	Model 88	Model 120	Model 48	Model 88	Model 120	Model 48	Model 88	Model 120
**110	1480	3370	8425	1520	3440	8535	1560	3515	8730
120	1800	4055	8875	1840	4145	8995	1875	4230	9205
130	2175	4770	9330	2220	4875	9455	2260	4980	9680
140	2590	5540	9780	2640	5670	9915	2690	5795	10150
150	3050	6300	10230	3120	6440	10375	3190	6585	10625
160	3510	7000	10685	3590	7155	10835	3670	7310	11100
170	3895	7730	11135	3980	7900	11295	4065	8070	11570
180	4278	8460	11585	4375	8650	11755	4470	8840	12045
Friction Loss (head)	.17 ft.	.22 ft.	.43 ft.	.8 ft.	.95 ft.	1.45 ft.	1.2 ft.	1.5 ft.	2.97 ft.

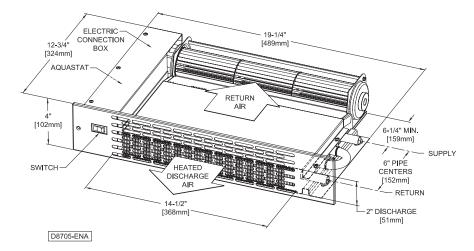
<sup>\*</sup>Based on 65°F entering air temperature with fan at high speed including the heating effect factor. Ratings reduced by 15% at low speed.
\*\*Blower operates at water temperature above 120°F with standard self-contained aquastat. Optional low temperature aquastat available for low temperature applications. Supply and return connections are 1/2" nominal. Units are not recommended for use with steam.

# **Dimensional Data**

#### Model 48



#### Model 88



## Model 120

