



Unit Heaters

Built for quality and performance, our unit heaters offer better performance, heavier gauge construction, and increased installation flexibility, all in a nicer looking package. Equipped with variable speed motors (excluding UH-18) the unit heaters give you the ability to fine tune the balances between performance and efficiency.

These heaters are another excellent way to convert your hot water to forced air heat. Our unit heaters also work excellent in combination with hot water in-floor heat. This combination gives you the comfort of in-floor heat as well as the quick recovery of forced air all from the same heating system.

All our unit heaters can be easily converted from a right hand water supply to a left hand water supply. Each unit heater is designed to be used with a 110 volt thermostat. Thermostat and speed control sold separately.



UH-18



UH-95



UH-140



UH-190

Unit Heater Specifications Internal Specifications using water. Entering Air Temperature = 60°

MODEL	BTUs EWT-200°	BTUS EWT-180°	CFM - Amps	GPM	APD	Speeds	Approx FOH-WPD	Approx LWT at 200°	Approx LWT at 180°	HP
UH-18	19,732	16,881	180 - 1.4	7	.05	NO	2.16	194°	175°	1/30
UH-60	64,923	55,506	700 - 1.4	11	.11	YES	2.73	187°	169°	1/30
UH-95	102,058	87,243	935 - 1.6	12	.10	YES	2.47	182°	165°	1/20
UH-140	158,184	135,066	1,770 - 3.9	12	.20	YES	2.23	172°	156°	1/4
UH-190	206,831	176,585	2,278 - 4.9	14	.25	YES	2.66	169°	154°	1/4
UH-225	244,239	208,638	2,690 - 4.1	16	.19	YES	2.87	168°	153°	1/4





Air Handlers

Our Air Handlers are designed for performance and reliability. Precision Air Handlers are an excellent choice for converting hot water heat to forced air. These units also perform well with forced air add-ons like Central Air Conditioning, Electronic Air Cleaners and Humidifiers, etc.

Our Air Handlers can be installed in a up flow, down flow or horizontal air flow position, offering ultimate flexibility. Units include heat exchanger, filter, filter rack and low voltage (24V) controls. Deflector Grills available for all units.

Air Handler Features :

- 20 Gauge G90 Galvanized Construction
- 4 Speed Direct Drive Blowers (3 speeds on AH-70)
- Capacitor run motors with sealed bearings
- All motor speeds pre-wired and Prioritized
- 24 Volt Controls
- Painted Exterior (Gray semi gloss)
- Filter Rack & Filter



Interior



AH-70



AH-135



AH-220

Air Handler Specifications Internal Specifications using water. Entering Air Temperature = 65°

MODEL	BTUs EWT-200°	BTUS EWT-180°	CFM-Blower Speed-Amps	Water Lines = ID	HP	Shipping Weight
AH-70	77,728	65,958	768-L-3.8	1"	1/4	120 Lbs
AH-95	106,241	90,014	1,158-L-5.1	1"	1/3	120 Lbs
AH-115	126,023	106,850	1,467-M-6.6	1"	1/2	135 Lbs
AH-135	151,856	128,753	1,691-H-7.2	1"	1/2	135 Lbs
AH-150	160,813	136,344	1,769-H-7.4	1"	1/2	135 Lbs
AH-195	212,413	179,974	2,500-H-10.5	1"	3/4	170 Lbs
AH-220	233,373	197,884	2,498-H-10.5	1"	3/4	170 Lbs

