



COOL AIR™ HEAT

HYDRONIC FAN COIL (DryAir HEFA Series)

80k, 200k & 600k BTU



These Hydronic Fan Coils deliver warm, dry heat into your space. They are very effective in everything from finished buildings to construction sites, or anywhere temporary heat is required. Stable, upright design means these units stay in place, but the large, soft wheels ensure easy movement when the time comes. Available in three sizes to ensure the right package is utilized on your project.

Features:

- Multiple points of delivery allow for effective heat distribution
- Very quiet and reliable operation
- Requires convenient 115-volt power, simply plug in.

Applications:

- Construction Sites
- Tenant Improvements
- Special Events



A temporary heating package was required during the construction of this large municipal pool project. A combination of 200k and 600k BTU fan coils was utilized to distribute heat evenly throughout the space.



This construction site benefited from effective heat distribution. Six fan coils operated off of a single hydronic heater. The 200k BTUs of heat from each fan coil ensured that comfortable and dry conditions existed as the building transitioned into the finishing stage.



Aurora is a winter festival that takes place each December. Part of the event included heating these food tents with multiple 80k BTU fan coils, taking the sting of winter out of the air. The heated tents were a gathering place where festival attendees could eat and socialize in a warm, comfortable atmosphere.

HEAT...IN A HURRY

HYDRONIC FAN COILS - 80k, 200k, & 600k BTU

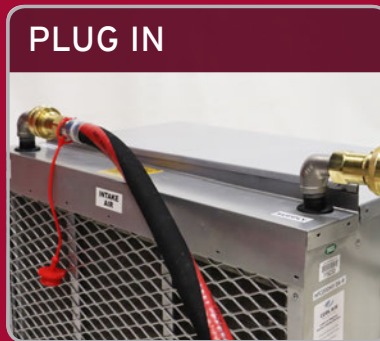
(HFC080H11, HFC200H11, HFC600H11)

HEATING		PHYSICAL	80k	200k	600k
Capacity	Heating Only	Controls	Thermostat on Unit	Thermostat on Unit	On/Off Switch & Thermostat
Capacity	80k 200k 600k BTU/hr	Cabinet	Painted Steel - CA Silver	Painted Steel - CA Silver	Painted Steel - CA Silver
Temp. Set Range °F	40 °F to 180 °F	Air Flow	950 CFM	2,300 CFM	5,000 CFM
Temp. Set Range °C	49 °C to 93 °C	Filter Type	1" Blue Media Filter MERV 7	1" Blue Media Filter MERV 7	1" Blue Media Filter MERV 7
ELECTRICAL		Filter Size (WxH)	17" x 27"	32" x 16"	30" x 30"
Voltage	115V	Wheel Type	10" Hard Rubber	10" Flat-free	16" Flat-free
Phase	Single	Dimensions - W	18.5" 47 cm	32" 82 cm	45" 114cm
Breaker Size	15 Amps	Dimensions - D	29.5" 75 cm	50" 127 cm	81" 206cm
Current draw	3 6.3 11.5 Amps	Dimensions - H	41" 104 cm	39" 99 cm	52" 132cm
Plug	Nema 5-15P	Weight - Full	130 lbs 59 kg	210 lbs 95 kg	585 lbs 265 kg
Power Cord Length	12" Whip	OPERATIONAL - GENERAL			
Power Cord Wire Size	12 Gauge	Hydronic Hose	1" Quick Connect		
		Hose Pressure Rating	150 psi		
		Hose Temp. Rating °F	-40 °F to 212 °F		
		Hose Temp. Rating °C	-40 °C to 100 °C		
		Heating Fluid	H2O or Propylene Glycol		
		Male & Female Inlets	1" ISO 7241 Series B Coupling		



ROLL IN

Large, foam filled flat-free or hard rubber wheels make locating these units a breeze.



PLUG IN

Flexible 1" hydronic heater hose carries water or a glycol/water mix from a centrally located heat exchanger.



TURN ON

Operate these units using a tamperproof thermostat located right on the unit, or simply use the convenient On/Off switch.

We also rent industrial and portable air conditioning units, fans, and air movers. Visit www.cool-air.com for our full line of rental equipment.

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