

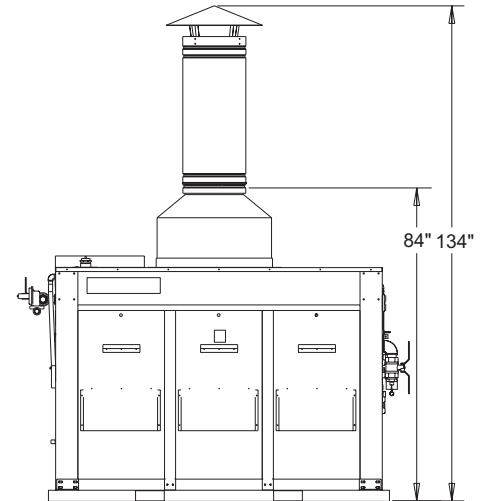
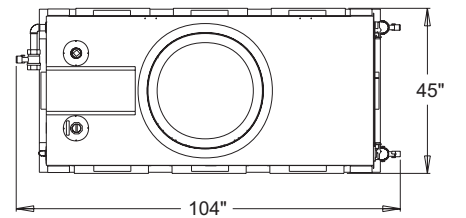
Central Heating Module

Model 2000-1200



Features:

- Propane or natural gas fuel source. Can be converted to natural gas or propane with optional conversion packages.
- Compact and portable design for easy positioning on the work site.
- Water heater has a 2-stage output allowing variable heat delivery to accommodate changing heat requirements.
- All system operation is controlled and monitored from the heat module control panel
 - Temperature control and fuel usage is automatic.
 - 8-light system operation feature for easy system troubleshooting.
 - Fluid circulation system is low pressure and atmospherically vented. There is no chance of an explosion or line burst due to pressure build-up. No special boiler certification is required to operate the system.
 - Quick-connect hose couplers, "no-drain" fluid lines and a "rapid air elimination" feature ensures quick setup-and-go operation.
- A transport trailer is available and is specifically designed to carry the Dryair 2000-1200 central heating module.



Specifications

Type.....	- Staged output, electric spark ignition	Module fluid circulation system	
Temperature Range.....	- 120°F to 200°F (49°C to 93°C)	...Basic features.....	- Atmospherically vented low pressure system, adjustable fluid temperature control, auto pressure by-pass for pump protection and variable flow demands, auto temperature bypass for heat exchanger protection.
Fuels specs		...Heat transfer fluid (HTF).....	- Non-toxic propylene glycol / water mixture, freeze protected
...Natural gas fired		...Primary lines & couplers.....	- 2' fluid circulation lines, 2" ball valves, 2" Kamlock quick-couplers
.....*Input capacity.....	- 1,233,000 BTU/H	...Circulation pump.....	- 2 HP, 80 GPM (364 LPM) @ 30 P.S.I.
.....*Output capacity.....	- 1,023,390 BTU/H	...Lock-out.....	- Locks out primary "supply" & "return" fluid circulation valves and control panel
.....Gas pressure range.....	- 6" to 14" W.C.	Optional	
.....Manifold gas pressure.....	- 3.5" to 4" W.C.	...Transport trailer	
.....Consumption - max.....	- 1,233 CU.FT/H (34.9 CU.M/H)	...Skyhook frame.....	- Steel frame with four corner lifting eyelets, weld attach to water heater module base
Propane fired		...Gas conversion.....	- Propane or natural gas burner trays and gas trains
.....*Input capacity.....	- 1,134,360 BTU/H		
.....*Output capacity.....	- 941,544 BTU/H		
.....Gas pressure.....	- 11" W.C.		
.....Manifold gas pressure.....	- 10" to 11" W.C.		
.....Consumption - max.....	- 12.4 US GAL/H (46.9 L/H)		
Control & monitoring.....	- Full gauge panel monitoring circulation fluid temperatures & pressures, fuel pressures		
.....	- 11-light system operation feature for easy system troubleshooting.		
Weight.....	- 1,815 LBS. (823 KG)		
Electrical.....	- 115/230 V, single phase, 60 Hz, 30 Amps		
Loading - standard.....	- Forklift pockets on all four sides		

* For every 1000 ft. increase in elevation after 2000 ft, input BTU's are derate by 4%.



Heat Thaw Cure Dry