

Greenthaw™ by DRYAIR... maximizing your energy with innovative features. Focused on dramatically reducing fuel consumption making it the most environmentally friendly, cost efficient system on the market today.

300GTS greenthaw™ system

For ground thaw & concrete cure applications

designed to operate in colder climates...as low as -40°F (-40°C)



The DRYAIR greenthaw™ system gives you almost perfect control over the temperature of your concrete pour.

By adjusting the 'flow reverser controller' to the recommended schedule, every square foot of your concrete pour will receive the same amount of heat. This means a uniform curing pattern and less likelihood of problems caused by uneven curing.

Dryair's 'even heat' approach to curing will also reduce the risk of freezing.

Large capacity heater

The large 301,000 BTU heater provides you with ample BTU's maximizing heat exchanger capabilites even in the harshest contidions.

Unlike conventional systems, the HTF flow reversing system gives you the added advantage of laying out more hose without the need of a second pump.

Outstanding combustion reliability

DRYAIR's patented CEC system (combustion environment control system) pre-heats the combustion air and fuel to provide the burner with an ideal combustion environment in the widest range of ambient conditions.

₹300 GTS

Wide outside temperature swings don't faze the DRYAIR '300GTS greenthaw system'... it hums right along!

Large hose reel capacity

The hose reel is capable of carrying a total of 3000 ft. for more thawing or curing capacity.

Enclosed trailer offers convenience and ease

Dryair's enclosed design not only offers ease of operation and convenience, we also continue to honor our tradition of excellent service access to all components.



www.drvair.ca

EDRYAIR



Trailer dimensions
Fueldiesel fuel/#1 or 2 heating oil
Input capacity301,000 BTUH, 87.2 KW
Output capacity255,850 BTUH, 71.5 KW
Consumption (100% run time).2.15 US GPH, 8.14 LPH
Fuel capacity150 US GAL
Maximum thawing capacity6,000 sq.ft
Heating capacity - area433,154 cu.ft.
Heat transfer fluid (HTF) circulation system
HTFnon-toxic propylene glycol / water mix
Maximum operating temp195°F
Operating pressure35 PSI
Flow965 GPH
HTF flow reversing systemadjustable cycle time
Circulation loop length -max1,000 ft.
Circulation loop length -min500 ft.

	maintains set fuel temperature
Combustion air heater	maintains set combustion air
Control & monitoring	
	full gauge panel showing circulation fluid temperatures & pressures, fuel pressures
	easy system troubleshooting
Powered hose reel	
Controls	forward / reverse foot switch activation
Onboard hose - max	3,000 ft.
Manifold Optional	detachable, 6-port
Generator	Kubota GL7000 7KW Diesel

