



*Greenhaw™ 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 greenhaw™ system

**For ground thaw & concrete cure applications**

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



**■ Unmatched temperature control**

The DRYAIR greenhaw™ 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 capabilities even in the harshest conditions.

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.

Wide outside temperature swings don't faze the DRYAIR '300GTS greenhaw 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.



Trailer dimensions.....188" long x 76" wide x 96" tall  
 Dry Weight.....5950 lbs  
 Burner .....single stage  
     Fuel .....diesel fuel/#1 or 2 heating oil  
 Input capacity .....301,000 BTUH, 87.2 KW  
 Output capacity.....255,850 BTUH, 71.5 KW  
 Consumption (100% run time).2.15 US GPH, 8.14 LPH  
 Fuel capacity.....150 US GAL  
 Maximum thawing capacity.....6,000 sq.ft  
 Heating capacity - area.....433,154 cu.ft.  
 Heat transfer fluid (HTF) circulation system  
     HTF .....non-toxic propylene glycol / water mix  
     Maximum operating temp. ....195°F  
     Operating pressure .....35 PSI  
     Flow .....965 GPH  
     HTF flow reversing system.....adjustable cycle time  
     Circulation loop length -max ....1,000 ft.  
     Circulation loop length -min.....500 ft.

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



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