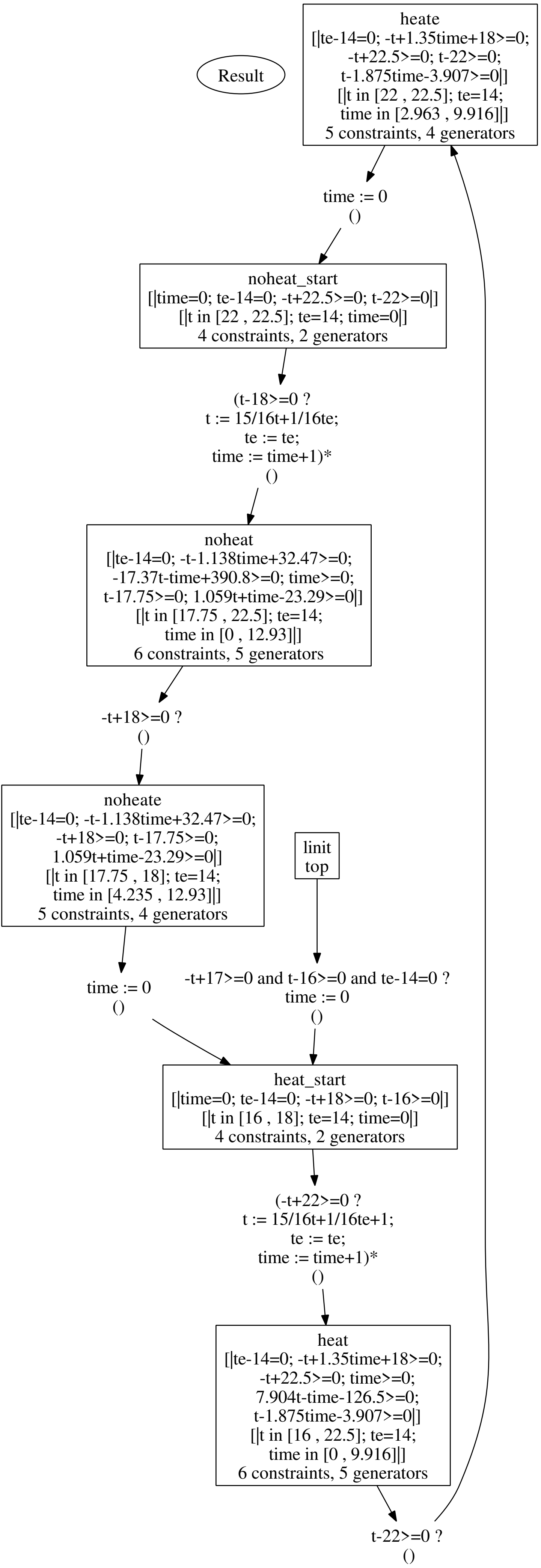
Result
heate
[|te-14=0; -t+1.35time+18>=0;
-t+22.5>=0; t-22>=0;
t-1.875time-3.907>=0|]
[|t in [22 , 22.5]; te=14;
time in [2.963 , 9.916]|]
5 constraints, 4 generators
time := 0
()
noheat_start
[|time=0; te-14=0; -t+22.5>=0; t-22>=0|]
[|t in [22 , 22.5]; te=14; time=0|]
4 constraints, 2 generators
(t-18>=0 ?
t := 15/16t+1/16te;
te := te;
time := time+1)*
()
noheat
[|te-14=0; -t-1.138time+32.47>=0;
-17.37t-time+390.8>=0; time>=0;
t-17.75>=0; 1.059t+time-23.29>=0|]
[|t in [17.75 , 22.5]; te=14;
time in [0 , 12.93]|]
6 constraints, 5 generators
-t+18>=0 ?
()
noheate
[|te-14=0; -t-1.138time+32.47>=0;
-t+18>=0; t-17.75>=0;
1.059t+time-23.29>=0|]
[|t in [17.75 , 18]; te=14;
time in [4.235 , 12.93]|]
5 constraints, 4 generators
linit
top
time := 0
()
-t+17>=0 and t-16>=0 and te-14=0 ?
time := 0
()
heat_start
[|time=0; te-14=0; -t+18>=0; t-16>=0|]
[|t in [16 , 18]; te=14; time=0|]
4 constraints, 2 generators
(-t+22>=0 ?
t := 15/16t+1/16te+1;
te := te;
time := time+1)*
()
heat
[|te-14=0; -t+1.35time+18>=0;
-t+22.5>=0; time>=0;
7.904t-time-126.5>=0;
t-1.875time-3.907>=0|]
[|t in [16 , 22.5]; te=14;
time in [0 , 9.916]|]
6 constraints, 5 generators
t-22>=0 ?
()