## genetic\_algorithm Parameters

```
cm_name: ga_s16
dataframe in: data out
description: Genetic Algorithm for optimization of timeseries
diff_func_name: manhattan_metrics
diff_func_parameters: {}
model_method: genetic_algorithm
name: genetic_algorithm
parameters:
  algorithm: epsNSGAII
  decision_variables:
    keys:
    - max_keys
  decision_variables_names:
  - graph_structure
  epsilons:
  - 0.1
  ground_truth_topology:
    keys:
     - max keys
  nfe: 10000
  num_pool: 6
  population size: 100
  seed: 16
report_parameters: {}
running_time: 206850.33382415771
type: calibrationmodel
version: 1.0.0
```

## Results