

**AA 07-053 maintenance stages
for performance class 21.0, 25.0 and 30.0
from ID 3.200- 3.999 and from ID 30.000**

Explanation of the maintenance stages for the neoTower®

Please note that only one maintenance set per maintenance is required.

For all maintenance stages, the fluids must be ordered separately. They are not included.

- W1 = regular maintenance
W2*1 = regular maintenance + caloric value heat exchanger
W3*2 = regular maintenance + engine
W4*2 = regular maintenance + generator
W3/4*2 = regular maintenance + engine + generator

*1 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate.

*2 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate. If the caloric value heat exchanger needs to be replaced, it must be ordered separately.

Maintenance stages
Performance class 21.0, 25.0 und 30.0

Maintenance interval (OPHRS) or every 2 years	8.000
Operating hours	W-Stage
8.000	W1
16.000	W1
24.000*1	W2*2
32.000	W1
40.000	W1
48.000*1	W3*3
56.000	W1
64.000	W1
72.000*1	W2*2
80.000	W1
88.000	W1
96.000*1	W3/W4*3

*1 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate.

*2 The maintenance stage may change depending on the findings.

*3 The maintenance stage may change depending on the findings. The caloric value heat exchanger is not part of the maintenance set and must be ordered separately.

General notes:

- In order to prevent damage to the plant - which can be caused by exceeding the maintenance intervals or maintenance levels - an automatic shutdown takes place when the maintenance has been exceeded by 200 operating hours.
- When the last maintenance level is reached, the cycle starts again from the beginning.