



Wagner & Co

The Winner is: Wagner & Co!

13 Systems for Solar Hot Water and Heating Support Tested.



Stiftung Warentest test

GOOD (1.8)

Test Winner Highest Yield Cost effective

13 Solar plants in test:
11 good, 2 satisfactory
www.test.de 3/2009

Stiftung Warentest test

Excellent (1.4)

Test winner and most affordable installation

12 solar installations were tested:
2 excellent, 8 good, 2 satisfactory
www.test.de 3/2008

Stiftung Warentest test

Excellent (1.5)

Test Winner

Tested: 8 solar systems without gas burner / Quality assessment:
1 excellent, 7 good
www.test.de 4/2003

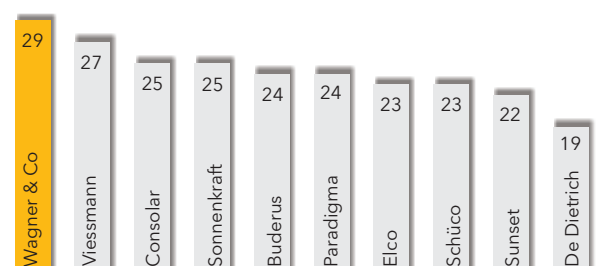
Test Hattrick: 3 x Test-Winner in Series! Regular Awards since first Solar Tests by Stiftung Warentest (1987)!

Conclusion: „Very powerful solar plant with the best energy efficiency in the test: 29 percent of the annual oil- and gas consumption could be saved. The generously dimensioned flat plate collectors delivered a high yield. The storage cylinder features one of the best insulations in the test. The system has a very low electricity consumption.“
(test 3/2009, S.63)

Wagner & Co Solar-Heating package: COMBI line SH 1440 AR

test-QUALITY RATING:	GOOD (1,8)
Energy efficiency and hot water comfort	excellent (1,3)
Relative energy saving in %	++ 29
Solar fraction in %	+ 21
Other environmental properties	good (2,0)
Electricity consumption in kWh/year	++ 51
Saved primary energy, e.g. oil, gas (summed over 25 years of operation) in kWh	113.000
Operation and durability	good (1,8)

Energy Savings [%]

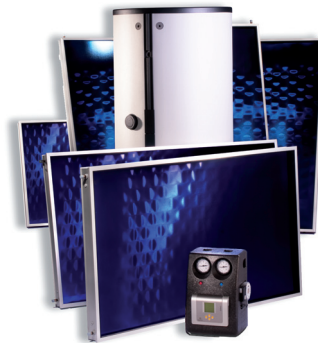


COMBI line Solar-Heating Package

Perfection to detail brings maximized solar yield!

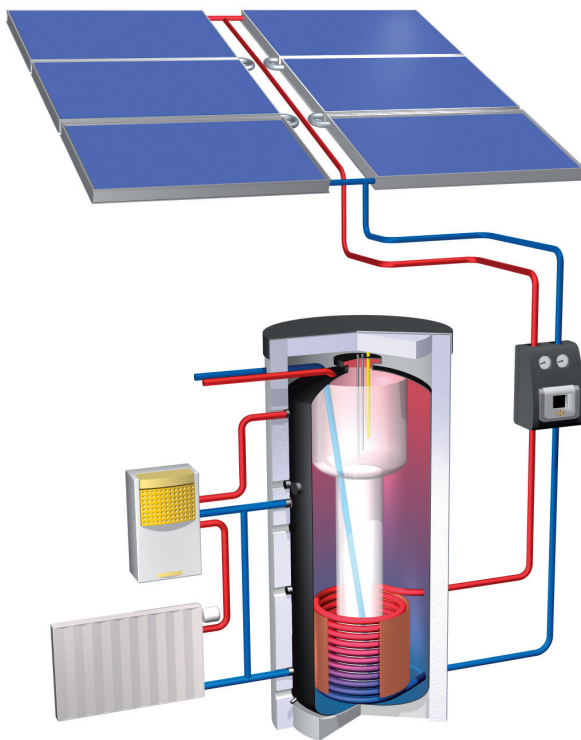
From the Test Report:

„They even work in Winter: On clear days the sun can heat good solar collectors so efficiently, that the collected solar energy is sufficient to meet much of the hot-water demand. Additionally powerful solar combi-plants are able to boost the heating system during the transition periods. ... With 29% (energy) savings the solar package from Wagner & Co achieved the top value.“
(3/2009 test, S.59)



COMBI line Solar Heating Package SH 1440 AR

- 6 x EURO L20 AR flat plate collector with anti reflection glass
- 1 x kollektor on-roof mounting set
- 1 x TERMO-combi storage cylinder 1.000 l
- 1 x CIRCO 6E Solar circuit station with expansion vessel and solar heat transfer liquid
- 1 x Solar controller SUNGO SXL



Highest Yield - Thanks to the Flat Plate Collector EURO L20 AR

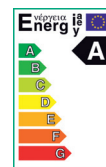
- Anti reflection glass for maximized light transition
- Laser welded full surface absorber for perfect heat transfer

New Laser Collector Available Internationally from 2010

Like its predecessor EURO C20 AR, the L20 AR collector reaches for the stars while being solidly rooted in state of the art engineering. After the L20 AR has been successfully introduced to the German market, it will also be available internationally by approximately spring 2010. Until then the EURO C20 AR will be our high-end solution for your solar applications.

Optimized Solar Circulation - the Solar Circuit Station CIRCO 6E

- Electricity saving high-efficiency pump
- 2 backflow preventers against unwanted gravitational convection



Maximized Storage Efficiency - the Solar Combi Cylinder TERMO

- 120 mm insulation
- Heat barriers for minimized storage losses

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