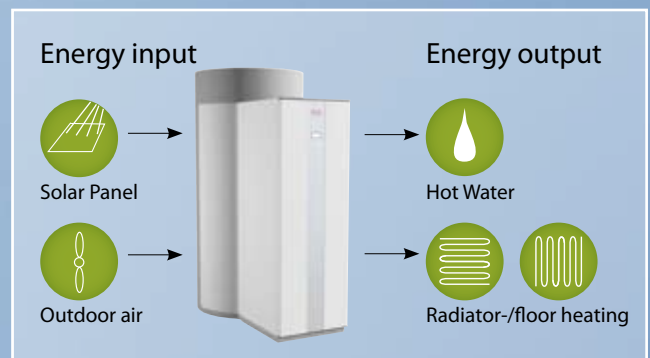


## **We took the best of two worlds. And made a better one.**

Introducing a symbiosis of heat pump and solar panel-technology, to create a green, sustainable boost of energy.

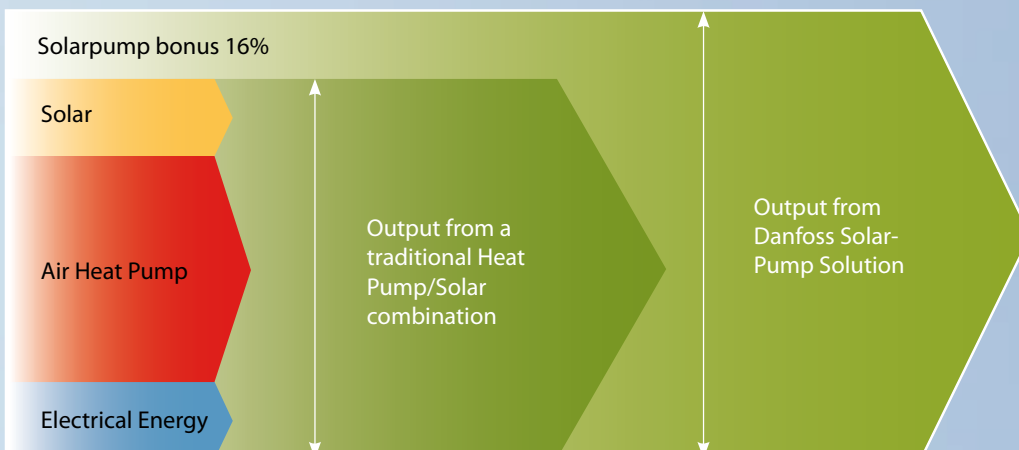
## The new SolarPump, technology working for a green world.

- Easier handling and installation; one fully integrated system instead of two separate.
- CO<sub>2</sub> emission free solar energy is collected in two ways, indirect by air source and direct by solar panels, creating an even more environmentally sustainable Heat Pump.
- Energy from the solar panels is used even during winter to boost the performance of the heat pump.
- The patent pending control and hydraulic system secures an optimized usage of solar energy every day of the year.
- Full heating and hot water demand covered in just one unit.
- Lower running costs, reliable and user friendly.



*Functionality enabled by the well proven Danfoss Air/Water Heat Pump Technology.*

The SolarPump gains a 16%\* higher energy boost compared to using the two techniques separately.



\*Project team analysis, Feldmessung neuer Wärmepumpen „WP-Effizienz“ Zwischenergebnisse.