



# High Efficient Solar Circulating Pump



IMPELLER STAINLESS STEEL



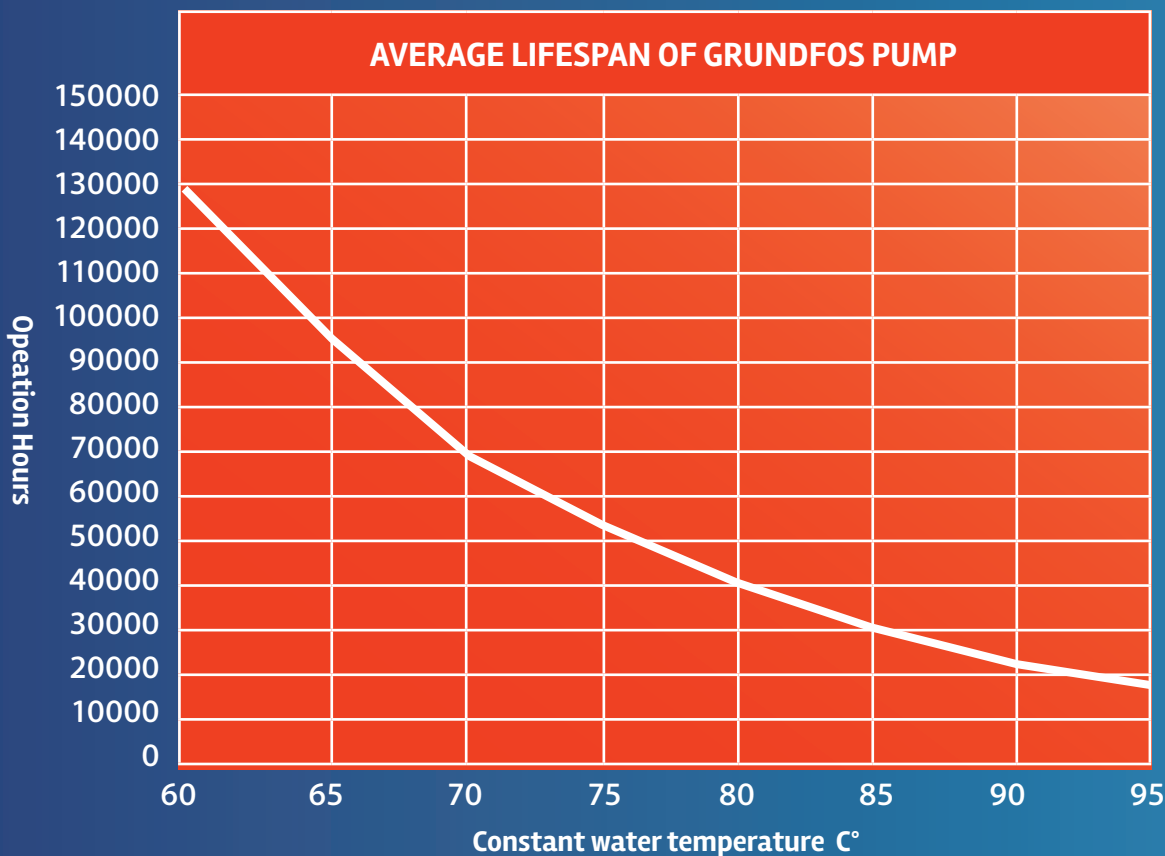


## Utilising the world's most popular pumps

iHeat has invested countless hours of Research and Development into selecting a quality circulating pump which will provide years of seamless operation and superior energy efficiency.

The iHeat pump is made in Denmark by the Grundfos Group with annual production numbers of more than 16 million pumps worldwide.

Currently the Grundfos Group supply approximately 50% of the world's circulating pumps.



The expected tested lifetime of the Grundfos pump at 80 degree's is 40,000 operational hours

iHeat's advanced solar controller continuously monitors the temperature differential between the collector and the coolest part of your tank. On average over the year, the pump will cycle for between 1-3 hours per heating cycle. During the heating cycle, the pump will draw a mere 24W on speed one which equates to under \$8 per year in running costs based on current\* electricity prices.

