



A-Gas Supports The Children's Hospital Trust

Advancing Child Healthcare through the Red Cross War Memorial Children's Hospital

The Children's Hospital Trust was established in 1994 to fundraise for the Red Cross War Memorial Children's Hospital –

the largest stand-alone tertiary hospital in sub-Saharan Africa dedicated entirely to children.

An independent, non-profit organisation, the Trust has supported the Hospital through upgrading its buildings, purchasing vital equipment and funding critical training and research programmes. One hundred percent of all donations received are used towards projects and programmes. Not a cent is used for administration or operational expenses.

A-Gas South Africa is proud to have contributed towards the brand-new multi-million rand medical imaging centre at the Red Cross War Memorial Children's Hospital in Cape Town.

Recently unveiled by Western Cape Premier Helen Zille, the imaging centre consolidates the services of the hospital's existing radiology and nuclear medicine departments and offers the only dedicated paediatric nuclear medicine facility in South Africa.

The Radiology Department provides X-rays, CT scans and MRIs for patients while the Nuclear Medicine Department uses radioactivity to create images of organs and diseases. It is expected that the new centre will help doctors diagnose conditions far more accurately and quickly than before.

In keeping with A-Gas' belief that a responsible approach to developing relationships between companies and the communities they serve is a vital part of delivering business success, Willem Aalbers (Group Accountant, A-Gas International) and Andrew Wright (Financial Director, A-Gas South Africa) attended the opening in person.



Financial Director of A-Gas SA, Andrew Wright, stands proudly alongside the entrance to the newly opened A-Gas Preparation Room.

A-Gas SA donated over R100 000 to the hospital between straight donations and fundraising from the Argus Cycle Races.

"As a token of thanks from the hospital we were given naming rights to the Preparation Room in the Radiology Department and we were listed as one of the donors on the board at the reception," says Andrew Wright. "We can all be proud of the fact that we have helped build this state-of-the-art facility and that thousands of children and their families will benefit from this over the years to come."

The Preparation Room is where the children start the process of nuclear imaging that will allow doctors to trace the source of their condition.

Ronell Jordaan, Fundraising Relationship Manager of The Children's Hospital Trust, was delighted with the generous donation from A-Gas. "A-Gas not only gives substantially to the health and wellbeing of children through its social investment but finds various ways to stay involved. The Children's Hospital Trust is truly grateful for the passionate support from A-Gas and its staff," she said.

R407F Replacement for R22 & R404A

R407F (Honeywell's Genetron Performax® LT) provides the following advantages as a replacement for R22 and R404A in commercial refrigeration applications:

- **Significant savings:** Real-life studies in supermarkets and refrigeration industry companies show that using Genetron Performax® LT (R407F) can lead to energy savings of between 8% and 15%, 10% savings on operating costs and 37% reduction in CO2 emissions.
- **Easy to install:** With minor adjustments, R407F can be used in existing systems; you do not need to replace your entire refrigeration system.
- **Safe to install:** R407F has the same safety classification as R22 and R404A. It is safe for technicians and installers to use and handle, and it integrates seamlessly with their existing procedures and expertise.
- **R407F delivers the lowest GWP:** The global warming potential (GWP) of R407F is 1824 which is 53% lower than R404A (3922) and lower than any existing commercial refrigeration alternative currently available in the market.
- **Extensive homologation:** R407F has been qualified and approved by major refrigeration compressor, valve and other component manufacturers.
- **Proven experience:** R407F provides ideal, time-tested solutions with the most widespread technology. More than 1100 installations in Europe clearly prove that major European and global supermarket chains trust R407F, with ongoing plans to extend its use in their facilities for both new and retrofit applications.
- **Technology leadership:** R407F was developed by Honeywell, the world's leading refrigerant technology provider.
- **More than just refrigerants:** Honeywell has vast experience in technology of ancillary components for the refrigeration industry.
- **Exceptional distribution capacity:** R407F is sold through an extensive distribution and wholesaling network.

