

# 10 key reasons why 'Alliance' is the *Heat Pump of choice*

Today, more and more Heat Pumps are coming onto the South African market. So which one do you choose? Price should not be your determining factor. Below are some of the key facts why Alliance should be your only choice. In addition, Alliance Heat Pumps are backed by nationwide sales and support, with branches in all major metropolitan areas. So take a look at the Alliance facts below, then contact your approved dealer for the rest of the details why Alliance Heat Pumps are the ones to choose.

**1**




Environmentally-friendly R410A gas refrigerant: highly efficient; ensures optimum output and a water temperature of 60°C

**2**



Ultra-efficient 'tube-in-tube' Heat Exchanger: 4m long with rifled piping which results in increased heat transfer, greater efficiency and faster heating times

**3**



Top-quality, reliable Wilo water circulation pump  
**2 Year Warranty**

**4**



Intelligent Controller with LCD screen provides multiple temperature readings of the system and ensures automatic defrosting. A 3 timer function ensures that the Heat Pump can be set to provide hot water at specific times needed by user (10-metre connection wire incl.)

**10**



Precisely-balanced engineered fan is designed to deliver higher air volumes at lower fan speeds, thus reducing noise levels and increasing efficiency



**5**



Electronic Expansion Valve precisely controls refrigerant flow over a wide range of temperatures and pressures

**9**



Enhanced heat-exchanging evaporator (double coil loop) results in higher efficiency with improved heating and defrosting efficiency

**8**



60°C Max temperature perfectly meets users' needs, providing hotter water in storage tank and higher hot water yields

**7**



Precision-engineered 4-Way valve prevents gas mixing, ensures stable defrosting

**6**



GMCC/Toshiba Compressor: extremely reliable and efficient, is optimized for Alliance's R410A gas system. Higher water temperatures are achieved along with an extended compressor lifespan  
**3 Year Warranty**

- - Eco Friendly
- - Extends Lifespan
- - Increases Efficiency
- - User Benefits

Terms & conditions apply. Due to Alliance's policy of constant improvement, specifications are subject to change without notice. E&OE.

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