SMART 18™

SMART - SAFE - SLIM

Featuring exclusive advance technology & gorgeous design, Alpha proudly presents the new Alpha Smart 18. Equip with avant-garde safety technology, the Alpha Smart 18 is as "smart" as the name suggest.

The Inspiration

We live in an age of modern tech assistance & automatic powered lifestyle. Understanding this trend, Alpha committed itself to extensive exploration & research. The result is a progressive technology that erases the conventional hassle of testing your heater once in a while for safety & maintenance purposes. At Alpha, we let AUTO TEST do all the work for you!





What is AUTO TEST?

Powered by a sophisticated microchip, Auto Test calibrates every component in the heater system. Each time it is switched on, SMART will run an Auto Test on all circuits and electrical components to detect any potential hazards like electricity surges, water leakages or malfunctions. If all is functioning well, the indicator lights turn green to show that the system is in "safe" mode. If a problem is detected, the 5 indicator lights turn red and blink, alerting you to call for a servicing or repairs.



Engineered & Created by Alpha

Befitting its status as a pro shower heater, the Alpha Smart 18 also comes with a comprehensive array of safety features:

1. Line Fault Indicator





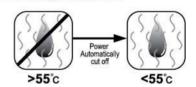
This safety feature checks your home's earth wiring status. If there is an improper electrical connection it will be detected, and you will be alerted with the indicator light changing from green to red.

2. Double Relay ELCB

This cuts off both live and neutral current flows for maximum protection.

3. Thermostat

This is to prevent the water from being overheated. If the water temperature reaches 55°c, the power is automatically cut off. Power is restored once it drops below 55°c. That way, you will never be in danger of being scalded



4. Fibre Nylon Internal Construction

A strong & durable non-conductive material which further



