

Our complete design and manufacturing solution offers you more

- Complete in-house product design including:
 - system-level conceptual design
 - software development and verification
 - circuit design and 3D mechanical design
 - full prototyping, testing and validation
 - agency approvals and product compliance
 - extensive internal/external testing
 - world-class resources for HVAC product development.

State-of-the-art automated equipment is the backbone of our manufacturing facility. Automated surface-mount and through-hole technologies, conformal coating, encapsulation and in-circuit testing, sophisticated MRP software, value-added assembly, customized packaging and flexible delivery options make us the preferred supplier to industry leaders in many sectors.



ISO 9001:2000 and Six Sigma certification, combined with our relentless dedication to quality at every step of our process make us a trusted supplier to both domestic and international manufacturers.

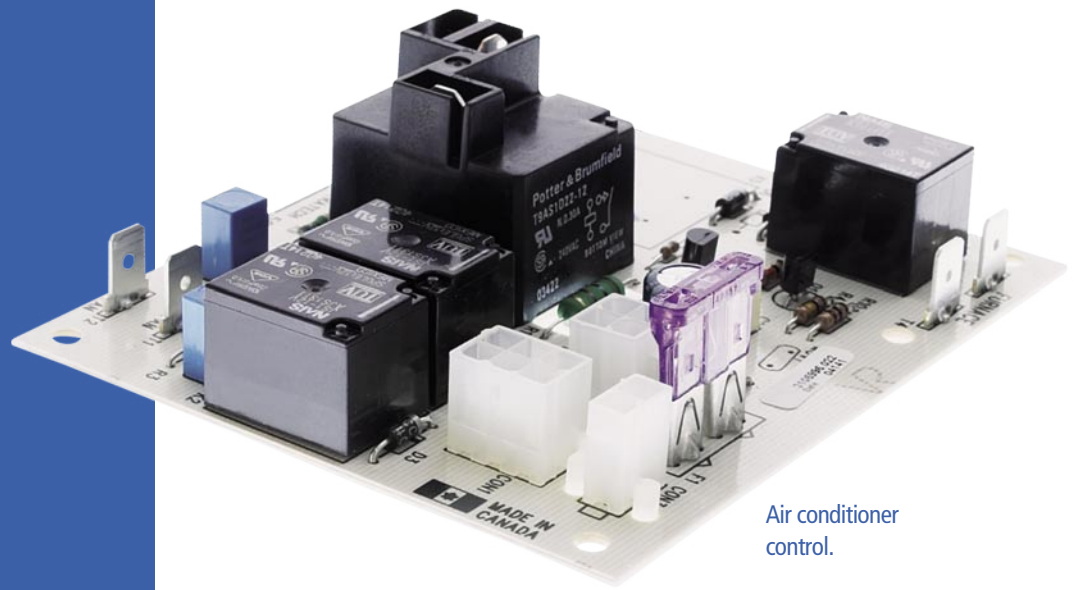
Total Acquisition Management™ (T.A.M.) and onshore/offshore options simplify your purchase process, manage volume-related variables and streamline logistics.

- Contact Etratech today to discover how our advanced electronic controls can enhance your product line.



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Air conditioner control.

HVAC

Electronic controls for HVAC applications

Your customers demand quality, reliability and innovative features.

Etratech, with our consumer-focused approach and extensive industry experience, delivers advanced electronic controls that give you a competitive advantage, making your products the preferred consumer choice.

Etratech brings quality, design and manufacturing together in a single, powerful source.



Advanced HVAC controls – enhancing comfort, convenience and choice for your consumers

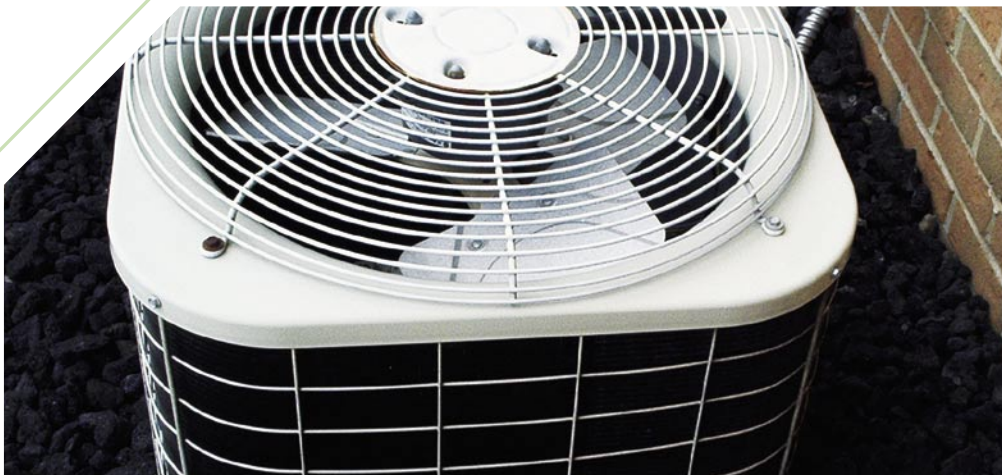
CHALLENGE: Residential and commercial HVAC consumers demand products that offer increased options, convenience and energy savings. Manufacturers in this sector must incorporate new technology to stay competitive. Consumers see intuitive interfaces, wireless communication, remote controls and intelligent sensors as important value-adds, and increasingly make purchase decisions based on these advanced features.

SOLUTION: Etratech's broad HVAC experience makes us a trusted partner and source of innovation for some of this sector's leading manufacturers. Our fully integrated design, engineering, testing and manufacturing process begins with product development from the customer's point of view. We utilize the very latest 3D modelling software and state-of-the-art insertion technology. Full automation and strict supplier ratings keep costs low and quality high. The result: advanced HVAC controls that deliver superior performance for consumers and a competitive advantage for the manufacturer.



Gas fireplace remote control. Etratech's full product design included interface and casing, prototyping, verification and testing.

Leading HVAC OEMs and suppliers turn to Etratech for furnace, air conditioner, hearth and system controls. Our product expertise includes timers, switches, thermostats, ignition controls, flame sensors, motor controls and wireless communication devices. Etratech's turnkey solution streamlines product development and reduces time-to-market. We can co-ordinate agency approvals of HVAC products to a variety of agencies and interact as required to ensure efficient processing of approvals.



Our HVAC sector experience includes controls for every facet of the industry.



Digital control panel for HRV furnace. Three operational modes, speed control, defrost indicator, system test and other features give consumers a wide range of options. From product design to box build, Etratech offers a complete turnkey advantage.