



MASERTEMP FLUE KITS & ACCESSORIES



Hi-Tech Gas Services has a comprehensive range of 304 grade stainless steel flue components making the installation of a Mastertemp Pool or Spa heater easy indoors. Whether it is installed in a plant room, garage, filter box, garden shed or just undercover, we have the fittings available now.



Wall Flue adaptors are designed to use the existing Vent off the Mastertemp Heater & adapt to the flue. Available in 150mm & 200mm



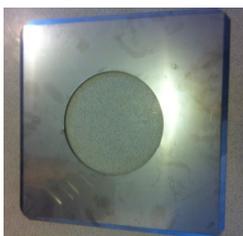
Heater Flue adaptors are designed to go directly on the Mastertemp heater or on the Heater small bend 90 Deg increasing to Flue size required Available in 150mm & 200mm



Weather Proof Roof Flue Gas Cowl are designed to use the adapt to the flue. Available in 150mm & 200mm



Heater Small bend 90 deg designed to go directly on the heater & then have a Heater Flue Adaptor to increase to the flueing required (used for short flue runs upto 8 meters) one size only.



Wall Cover Plate available in 150mm & 200mm For covering wall Penetration



Flue Length 900mm long



Flue 90 deg Bent, available 45 Deg Bend Available in 150mm & 200mm





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Hi-Tech Gas Services has a comprehensive range of safety equipment to protect the Mastertemp heater. If your filtration system fails or someone turns a valve to the incorrect position, fitting a flow switch and a pressure relief valve by the gas codes in certain installations



Hi-Tech Gas Services supplies quality CALEFFI flow switches

Flow switches are required when the location of the Gas Pool or Spa heater is 1 meter or more above or below the pool/spa water surface. The weight of the water pushing down or drawing back to the pool/spa may cause the heater to start without water flow, this will certainly damage the heater, Flow switch also help protect the heater in the event of a pump failure.

How the low switch works; when the water is flowing the water pushes on a paddle activation the switch starting the heater. When the water flow stops a spring pushes the lever back into the off position shutting down the heater, until the flow starts again.



Hi-Tech Gas Services supplies quality Apollo Pressure Relief Valves (45psi)

Pressure Relief Valves (45psi) are required by the gas codes when the Gas Pool or Spa heater can be isolated 100% by means of manual valves or automatic valve or any other such method, it does not matter if the Heater is above or below pool /spa surface water level, if it can be isolated a 45psi relief valve is required. It prevents the heater from continuing the run and build up pressure in the heater and or pipes.

How the relief valve works; If a valve is turned while the pump is running manually or automatically, the pressure built into all gas heater will remain on the will course the pressure to build up in the heater and plumbing to the heater once the pressure get to 45psi the relief valve open relieving the pressure of the system. This will allow the pressure switch to turn off making the system safe.



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