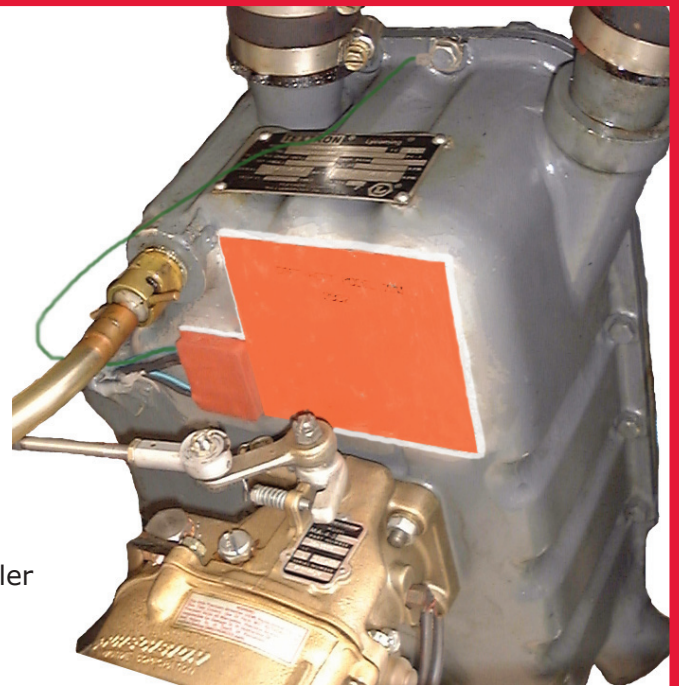


# SAFE-HEET™

## Silicone Pad Aircraft Engine Pre-Heater

Pre-heat in cold weather for longer engine life.



### Easy to Use

- Permanent installation, thin flexible pad bonds to engine oil sump
- FAA-PMA for Continental, Lycoming and Franklin engines
- No STC or form 337 required (log book entry only)
- No engine or airframe modifications required
- Includes instructions and all necessary materials
- Can be used alone or with a timer, or with temperature controller
- 110V AC

### Economical and Efficient

- Puts the heat where it is needed
- Heats the air inside the engine
- Uses about 300 Watts (approx. 3¢/hr)
- Warms the engine oil from subzero to safe starting temperature in less than 1 hour
  - Entire engine will be warm in 2 to 3 hours
- Thermo-conductive adhesive for efficient heat transfer and lower surface temperatures
- Bonded heatsink distributes heat evenly
- Reduces costly starter and engine abuse during cold weather starts

### Safe

- UL recognized components. 100% thermo-fused element
- External ground wire grounds the engine and airframe to the electrical outlet, reducing the risk of electrical shock in damp outdoor locations
- Thermostatically controlled to maintain oil sump temp less than 160° F
- No flame or hot air to burn cowling or plastic parts
- Reduces the risk of fires associated with cold starts
- Ground Fault Circuit Interrupter (GFCI) included to reduce the risk of electrical shock and power surge damage

P/N	Dimensions
700	4 in x 4 in
720	7 in x 4 in

See catalog or website for specific eligibility.

## Variable Temperature Controller P/N 707

### Allows Continuous Heating - Always be ready to fly!

- Reduce the temperature to leave your SAFE-HEET plugged in continuously!
- Can be used with other electric heaters

### Makes Installation Fast and Easy!

- SAFE-HEET pre-heaters can be plugged into the controller to speed and improve pre-heater installation.
- Available separately or with a SAFE-HEET Kit: p/n 700KT or 720 KT



[www.mcfarlaneaviation.com/safe-heat](http://www.mcfarlaneaviation.com/safe-heat)

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