

Cast-In Heaters



Arctic Cast® Shroud System

Made-To-Order Quote Request Form — Copy and Fax Us (630-350-0232) Your Requirements

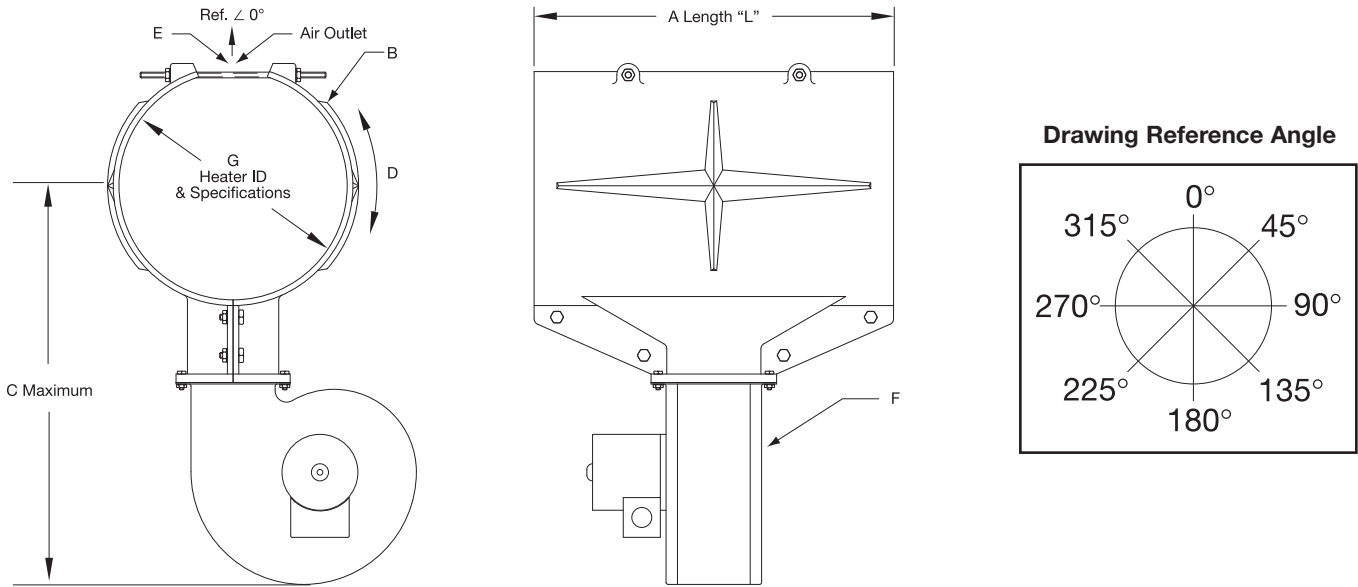
Customer Information

Name: _____ Company: _____ City: _____ State: _____
 Phone: _____ Fax: _____ Email: _____
 Extruder Barrel Manufacturer: _____ Model Number: _____
 Resin Type: _____ Process Temperature: _____

When submitting this form, please be sure to include an extruder barrel sketch or drawing that includes the following:

- * Extruder Barrel Support(s)
- * Number of Heating Zones
- * Vent Location(s)
- * Zone Probe Location(s)
- * Input Feed Location
- * Pressure Tap Location(s)
- * Zone Length(s)
- * Additional Restriction(s)

Note: To assist Tempco in designing a shroud system, please provide digital images (in .jpg format) of the extruder barrel.



Shroud Specifications

(For replacement of existing Tempco Shroud(s), please contact your Tempco Factory or Sales Representative.)

- A. Shroud Width / Zone Length "L": _____
 B. Maximum Shroud OD: _____ (determined by Engineering unless specified by customer)

Shroud Component Specifications

- C. Maximum Blower Clearance: _____
 D. Standard Shroud Assembly Orientation Shown: Air Outlet at 0°, Blower at 180°
 For alternate orientations, rotate shroud and heater assembly on extruder barrel.
 E. Zone T/C Probe(s): Quantity: _____ Clearance Hole Diameter: _____
 Location: Centered at Top (standard) Custom: _____ (Indicate Clockwise from Drawing Reference Angle)

Blower Specifications

- F. Configuration: Single Dual Customer Supplied (*see below)
 Stock Tempco Blower (Engineering will determine specifications if none specified)
 P/N: _____ or CFM: _____ Volts: _____ Operating Frequency: _____ Hz
 Optional Inlet Guard (available for most stock blowers)
 Optional Blower Extension: Horizontal Vertical Custom (Consult Tempco.)
 Mounting Dimensions: Length _____ Width _____
 *Customer Supplied Blower (Please attach mounting information when submitting this form.)
 Manufacturer: _____ P/N: _____ CFM: _____ Volts: _____ Operating Frequency: _____ Hz

Heater Specifications

- G. Extruder Barrel OD/Heater ID: _____ Wattage per Half: _____ Voltage per Half: _____

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.