JOB NAME:       REP NAME:

Required Info to Begin a Basic Quote/Sizing

CONTACT:       JOB LOCATION:       DATE:

# GENERAL INFORMATION NEEDED TO QUOTE Date/Time Needed Back:       /            :      AM/PM EST

1. **What is the application?**  Non-Condensing Boiler,  High Efficiency/Condensing Boiler,  Engine/Genset/Turbine,   
    Grease Duct,  Water Heater,  Ventilation/Subduct System,  Other
2. **What is the make and model of appliance?**  Make      , Model      ,  OEM submittal attached
3. **What product type?(Heatfab models are for all % efficiency boilers up to 550°F)** Ampco Model N (single wall),  Ampco VSI (1” airgap),  Ampco IVSI-C1 (1” fiber),  Ampco IVSI-C2 (2” fiber),   
    Ampco IVSI-C4 (4” fiber),  Ampco IVSI-Z3 (3” fiber),  Ampco IVSI-Z4 (4” fiber)   
     
    Heatfab EZ Seal Plus / GC Plus (single wall); 29-4C ss OR  Heatfab EZ 316 / GC 316; 316L ss   
    Heatfab CI Plus (dbl wall 1” airgap); 29-4C ss inner OR  Heatfab CI 316 (dbl wall 1” airgap); 316L ss inner  
    Heatfab ICI Plus (dbl wall 1” fiber); 29-4C ss inner OR  Heatfab ICI 316 (dbl wall 1” fiber); 316L ss inner  
   \* All Heatfab double wall models use a 430 ss outer
4. **If an AMPCO model type was selected**
   1. **What material will be used?**

Inner Wall:  304 ss,  316L ss,  ALZ (ventilation-subduct only) Outer Wall:  304 ss,  316L ss,  ALZ

1. **Is the roof or wall made of a combustible material?**  Yes,  No
2. **What termination type:**  Stack Cap,  Exit Cone,  Open,  Flip Top,  Miter Cut,  Other:
3. **Please provide or attach a proposed dimensioned centerline sketch of the flue size & layout (horizontal & vertical) or a scaled pdf of both the plan and elevation views.**  Dimensioned centerline sketch,  Plan and elevation view pdf (relevant exhaust pipe docs only please)
4. **If a sizing calculation is needed please also complete the Appliance Sizing Information section below.**

# APPLIANCE SIZING INFORMATION, if req’d (Please provide OEM make/model documentation)

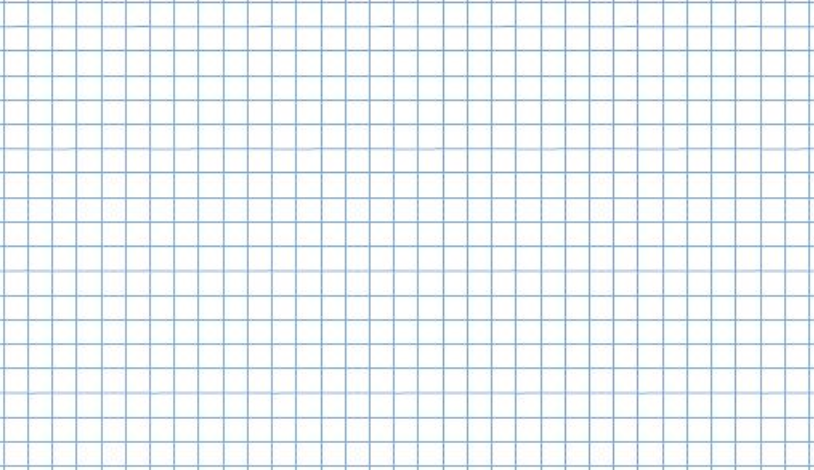
Forced draft Atmospheric Barometric Damper used (Yes/No) Draft Hood (Yes/No)

Local altitude:       Feet Type of fuel burned:       Boiler BTU/H Input:

Engine/Genset CFM:       Gross flue gas temperature:       °F Ambient Temperature:       °F

Design CO2%:       % Allowable back-pressure at appliance outlet:       inH2O

# DIMENSIONED CENTERLINE SKETCH (Please label diameters, roof line, finish floor and applicable obstructions)



***Answers to these questions will expedite and simplify the design process of your system.***