CAL-Q-HEAT®

CAMBRIDGE ENGINEERING INC ®

Date | Contact Person

Project | Company

Location | Phone | Fax

Design Considerations ☐ LEED Project ◯ Best Performance ◯ Best Price ☐ Equipment Layout Required Preferred Mounting: Unknown

Operating Conditions

Design Temperatures - Indoor . . . . . ˚F
Outdoor . . . . . ˚F

Normal occupied hours . . . . . hours/day days/week

setback during unoccupied hours . . . . . ◯ No ◯ Yes ˚F setback temperature

Competitive heating system (if any) . . . . . Unknown MBH capacity

Winter exhaust . . . . . cfm ◯ continuous ◯ intermittent

Summer ventilation . . . . . ☐ Fans ☐ Louvers

Source of significant heat gains . . . . . None considered MBH

Description of activities inside facility . . . . . Unknown

Potential air contaminants . . . . . None considered

PLEASE ATTACH A SKETCH OR DRAWING OF THE FACILITY SHOWING DIMENSIONS, LOCATION AND HEIGHT OF RACKING/STACKING, DOCK DOOR LOCATIONS, GAS SUPPLY LOCATIONS, AND WHICH DIRECTION IS NORTH.

Physical Conditions

Age of building . . . . . ◯ New construction ◯ Retrofit years old

Building dimensions . . . . . Roof height: ft peak ft eaves

Length: Width:

Office space : ft L x ft W x ft H

Total heated space: sq.ft.

Building materials:

Roof: Type: R = U =

Walls: Type: ft H R = U =

Type: ft H R = U =

Windows/skylights . . . . . Qty: Size: ft x ft Panes: ◯ Single ◯ Double

Qty: Size: ft x ft Panes: ◯ Single ◯ Double

Doors:

Type: Qty: Size: ft x ft ☐ Seals % Open

Type: Qty: Size: ft x ft ☐ Seals % Open

Type: Qty: Size: ft x ft ☐ Seals % Open

Type: Qty: Size: ft x ft ☐ Seals % Open

Special insurance requirements . . . . . ◯ IRI ◯ FM ◯ IRI/FM ◯ None required

Gas service . . . . . ◯ Natural Gas ◯ LP Gas

Available pressure . . . . . ◯ PSI ◯ " WC

Electrical service . . . . . Unknown

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