

Complete this electronic form by entering text, numbers, check boxes as required below.

Print and fax the completed form to 1-866-724-9265 (or 905-712-8336); (form cannot be saved nor emailed)

CompuSchwank Heat Loss DESIGN DATA

DISTRIBUTOR Name *				Phone*	HEATERS TO USE *		
Manuf'ers Rep. Name *				Fax*			
YOUR COMPANY Name *							
Address *							
City *					supraSchwank		
State/Province*				Zip/Postal Code	primoSchwank		
Phone *			Fax*			ecoSchwank (formerly JR)	
CONTACT Name *						STS-p	
E-Mail						STS-wp	
PROJECT LOCATION (City) *						SEM	
PROJECT Name *						SEB	
Degree Days Below 55° F *						STR	
Design Temperature ° F *	Outdoor *			Indoor *			SER
							STSV

Require information for preliminary quotation

Require layout for quotation

Require layout for design / installation

FUEL *

Natural Gas

Propane

BUILDING PROPERTIES

Please check box(es) on the sketch below to indicate any "warm" wall(s).
Please check box on the sketch below to indicate the orientation of the roof ridge.

The diagram shows a rectangular building footprint with various dimensions and indicators:

- Top Wall:** Labeled "Length *". A box "W1" is next to it. The text "Warm?" is to the right.
- Left Wall:** Labeled "Width *". A box "W4" is next to it. The text "Warm?" is to the left.
- Right Wall:** Labeled "W2". The text "Warm?" is to the right.
- Bottom Wall:** Labeled "Length". A box "W6" is next to it. The text "Warm?" is below.
- Extension (optional):** A dashed line extends from the bottom wall. It has a "Width" dimension with box "W5" and a "Length" dimension with box "W6".
- Roof Ridge:** A vertical double-headed arrow labeled "Ridge Direction" and "OR" with a horizontal double-headed arrow.
- Height Dimensions:** Two boxes on the right: "Height of Ceiling Peak / Under Deck*" (ft) and "Sloped Ceiling Height Low Wall (Eaves)*" (ft).

Page 1 of 2

* Areas marked are minimum data required to proceed with a design.

Schwank
infra-red gas heaters
ISO 9001:2000 REGISTERED



Please fax to Schwank Design 1-866-724-9265

or further info available at design@schwankheaters.com

Pg 1 of 2

ROOF TYPE *	BUILDING CONSTRUCTION*		WALL MATERIALS * If wall has different materials, specify the height of each			or		R factor
Flat	Loose					or		R factor
Peaked	Average		ROOF MATERIALS *			or		R factor
	Tight							

DOORS*	Width	Height	Type	Qty	Wall Locat'n	WINDOWS*	Length	Height	Qty	Belongs to wall
Doors A	ft	ft				Windows F	ft	ft		
Doors B	ft	ft				Windows G	ft	ft		
Doors C	ft	ft				Windows H	ft	ft		
Doors D	ft	ft				SKYLIGHTS*	Width	Length	Qty	
Doors E	ft	ft				Skylight K	ft	ft		
						Skylight L	ft	ft		

Existing Exhaust Fan Volume*	cfm	Exhaust Fan runs	min/hr
-------------------------------------	-----	------------------	--------

Incoming Cold Materials*	lbs/hr	Description of Cold Mat'l	Specific Heat of Cold Mat'l	BTU/hr
---------------------------------	--------	---------------------------	-----------------------------	--------

Number of Incoming Cars /hr *	
Number of Incoming Trucks /hr (please specify truck height) *	AT ft High

Fuel Cost Comparison required?	Yes	(please fill in below)	No
Enter cost value in Cents (\$1.25 = 125)			
<u>Compare with</u>	NG	Either / Or	LP
<u>Local Fuel Cost</u>		per THERM	per gal.
Enter cost in CENTS		Cents per m ³	per l.

<u>Compare to</u>	Unit Heaters	Furnace	Boiler
<u>Efficiency</u> (refers to above three options)	Standard	Mid	High (Condensing)

Obstructions to locating of heaters (i.e. cranes, inventory, shelving) (please locate on the sketch)

NOTES & REMARKS:

Date required * The standard turnaround time is **48 hours**, Schwank will endeavor to accommodate earlier requirements.

* **Areas marked are minimum data required to proceed with a design.**

Please fax completed form to Schwank Design **1-866-Schwank (1-866-724-9265)**

