

**FACTORY REQUIREMENTS FOR SYSTEM DESIGN FOR  
THE HI-VELOCITY SYSTEMS**

*Office use only*

**Quote #:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Requirements**  
Heating Y / N  
Cooling Y / N

**Outdoor Design Temperature**  
Heating \_\_\_\_\_  
Cooling \_\_\_\_\_

**Job Name:** \_\_\_\_\_

**Installing Contractor:** \_\_\_\_\_

Elevation \_\_\_\_\_

**Contact Name:** \_\_\_\_\_

**Heating**

Address \_\_\_\_\_

HWT / BOILER / ELECTRICAL STRIP

Address \_\_\_\_\_

WATER SOURCE HEATPUMP

City, State \_\_\_\_\_

Water Temp \*\* \_\_\_\_\_

Zip Code \_\_\_\_\_

\*\* If glycol Percent \_\_\_\_\_

Phone Number \_\_\_\_\_

**Cooling**

Fax Number \_\_\_\_\_

R-22 / R-410A / CHILLED WATER

**Distributor/Supplier:** \_\_\_\_\_

Water Temp \*\* \_\_\_\_\_

**Contact Name:** \_\_\_\_\_

\*\* If glycol Percent \_\_\_\_\_

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

**Architectural Drawings**

Wall / Ceiling / Floor	Wall	Ceiling	Floor
R-3 No Insulation	/	/	/
R-7 Insulation (2")	/	/	/
R-12 Insulation (3-1/2")	/	/	/
R-20 Insulation (6")	/	/	/
R-30 Insulation (9")	/	/	/
R-40 Insulation (12")	/	/	/
Other	/	/	/

All drawings must clearly show:

- Windows, doors and skylight locations and sizes.
- Fancoil location
- Preferred main plenum location (trunk line)
- Orientation of drawing (N,S,E,W)
- Ceiling Heights
- Room Dimensions

**Glass** Single / Double / Triple  
Other \_\_\_\_\_

Notes: \_\_\_\_\_

**Doors** Standard / Metal w/foam  
Other \_\_\_\_\_

**Glass Doors** Standard / High Eff. Patio Door  
Other \_\_\_\_\_

**Skylights** Single / Double / Single w Storm  
Other \_\_\_\_\_

**Perimeter**  
No Insulation \_\_\_\_\_  
Slab Edge Insulation \_\_\_\_\_  
Edge and Perimeter \_\_\_\_\_  
Other \_\_\_\_\_

Send this information with your architectural drawings:

TO: **Energy Saving Products**

12615 - 124 St, Edmonton

Alberta, Canada, T5L 0N8

PH: (780) 453-2093 FAX: (780) 453-1932

Toll Free PH 1-888-652-2219