



- Budget Quotation (1-2 days*)
- Design Quotation (1-2 weeks*)

* Turnaround time subject to workload

Project Name:
 Address:
 City:
 Date Required:
 Project Closing Date:

Wholesaler Information	Contractor Information	Project Details
Wholesaler: Contact Person: Phone Number: Fax Number:	Contractor: Contact Person: Phone Number: Fax Number:	Building Description: <i>(House, Shop, Barn, etc.)</i>

Installation

- Partial
- Complete
- Snow melting
- Floor Heating Only
- Floor Warming Only
- Floor Heating/Warming Combo
- Radiant Heating/Cooling Combo
- Radiant Cooling Only
 - Floor
 - Ceiling

Other:

Insulation Values

Wall Insulation R-
 Ceiling Insulation R-

Ceiling Height

Basement =
 Main Floor =
 2nd Floor =
 3rd Floor =
 Other =
 (Ft)

Zoning

Number of Thermostats in the building *(More than one zone is highly recommended)*
 List the rooms that require thermostats and indicate either FH *(Floor Heating)* or FW *(Floor Warming)* :

- | | |
|--------|---------|
| Zone 1 | Zone 8 |
| Zone 2 | Zone 9 |
| Zone 3 | Zone 10 |
| Zone 4 | Zone 11 |
| Zone 5 | Zone 12 |
| Zone 6 | Zone 13 |
| Zone 7 | Zone 14 |

Installation Type

- Wet *(PEX encased in concrete)*
 - Tie strap on mesh / rebar
 - Tubing Tracking
 - Stapled to sub-floor by others
- DryBelow *(PEX stapled under subfloor)*
- DryAbove *(PEX stapled on top of subfloor)*
- Snow Melting

Type of Pour

- Slab on Grade
- Wood Floor w/overpour
- Concrete Floor w/overpour

Window Type

- Standard Double Glass, Fixed R-
 - Standard Double Glass, Hinged R-
 - Low-e, Argon Filled R-
- Other:

Door Type

- Metal/Wood R-
 - Glass/Overhead R-
- Other:

Installation Description

- Basement
- Main Floor
- 2nd Floor
- Garage
- Driveway
- Sidewalk
- Bungalow
- Slab on Grade
- Slab on Grade 2 Story

Slab & Perimeter Insulation Type

- 1" Styrofoam
- 1 1/2" Styrofoam
- 2" Styrofoam
- Foil Insulation
- None

Floor Coverings & Rooms

(Check off the floor coverings & list the applicable rooms)

- Carpet
 - Plush Carpet
 - Vinyl
 - Wood
 - Tile
 - None
- Other:

Manifolds

Are the manifold locations marked on the drawings?

- Yes
- No

(If no, the locations will be set by the designer)

Commercial Only

Is reset control required?

- Yes
- No

Is temperature / slab control required?

- Yes
- No

Is engineering spec provided?

- Yes
- No

Is the HeatLink® manifold / PEX tubing considered equal / equivalent?

- Yes
- No



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Panels

- Boiler Specific Panel
CAD series for Lochinvar Cadet
ECO series for Weil-McLain ECO
IBC series for IBC SL G2
KNIGHT series for Lochinvar Knight
TFT series for NTI Trinity Tft 60-110
V100 series for Viessmann 100-W
3WMIX Series (Commercial Three-way Mixing Panels)
Outdoor Reset
BMS
Snow Melt
4WMIX Series (Commercial Four-way Mixing Panels)
Outdoor Reset
BMS
Snow Melt
ELBP Series (Electric Boiler Panels)
HEP Series (Isolation Heat Exchanger Panels)
Metering Panels
TMP Series (Three-way Mixing Panels)
TMP-Multi Series (Three-way Mixing Panels)
TWH Series (Tankless Water Heater Mixing Panels)
SSP Series (Stainless Steel Manifold Pump Panels)
StatLink
BMS
SST Series (Stainless Steel Manifold Mixing Panels)
StatLink
Outdoor Reset
BMS
Snow Melt SMCP
Snow Melt 680 BACnet
SMP Series (Snow Melt Panels)
without heat exchanger
with heat exchanger
OPT-SMP-680 (BACnet Control)

Panel Required to Support:

- Rads or Fan Coil
Indirect Fired Hot Water Tank
Size:
Domestic Priority

Manifolds

- TwistSeal*
TwistSeal* (55mm; 78400)
TwistSeal* Mini (40mm)
Modules
Deluxe (78200)
Multiport with Flow Meters (78300)
Stainless Steel
1 1/4" Flow Meter (76100)
1 1/4" Hi Flow (76200)
add thermometers (2x 76940)
2" (76600)

Manifold Housing

- Surface Mount (72400 series)
Recessed (71700 series)
by others

Mixing

- none
2-way
3-way
4-way
by others

Zone Controls

- Smart System (wireless)
StatLink* Module (40318) and Actuators with LED (56200)
Actuators with End Switch (56230) and Actuators with LED (56200)
DDC Actuators (56121)
Actuators with LED (56200; non StatLink*)
by others

Thermostats

- Wireless Digital (46801W)
Wired Digital Timer (46645)
by others

Mixing Control

- Manual
Setpoint
Outdoor Reset

Smart System (Wireless) Accessories

- Wireless Smart Plug
Qty:
Door/Window Sensor
Qty:

Heat Source

- Standard conventional
Condensing style
Geothermal
Tankless Water Heater
Brand:
Standard Domestic Hot Water Heater
Domestic Hot Water Heater with Coil
Other:

Chemicals

- Molybdate Inhibitor (01205)

Snow Melting

- Snow / Ice Melt Control (SMCP)
Outdoor Sensor for SMCP
Snow / Ice Melt Control BACnet (31680)
Snow / Ice Detector & Socket

Notes / Comments