PLUMBING SYSTEMS

DESIGN REQUEST FORM

Plumbing System Design Request Form

Design Services Terms and Conditions

Thank you for choosing Uponor for your design service needs. Please refer to the following guidelines to ensure we have all the necessary information to provide you with an accurate design.

- Complete this form in its entirety. Missing information will delay design completion.
- Once Uponor receives all the information for a project, the Design Services department will provide an estimated completion date for the design (upon request).
- It is your responsibility to notify Uponor Design Services of any changes in construction or field conditions.

  Note: Any changes requiring a revision to the design may alter the completion date.
- Uponor is not held liable for the design or material list if changes are made to the project after completion of calculations or if the information provided is not accurate.
- All bills of material are quoted at list price.
- Material lists are not quoted in package quantities.

Requirements to Complete a Design

1. Completed Design Request Form e-mailed to design.services@uponor.com or faxed to 952.997.1731.
2. Architectural/mechanical blueprints, electrical layouts, floor plans, structural and cross sections (electronic files required, AutoCAD preferred; FTP site available for files exceeding 10MB and Zip files)

Design Services Fee Structure

Design requests include:

- Two (2) sets of designs per initial request and for each revision
- Standard shipping (second-day air)

Plumbing Design Fees	Plumbing Design Packages
• $100 per design	Packages must be purchased in advance. Packages expire one (1) year from purchase date. • Platinum: 20 designs for $1,500 • Gold: 15 designs for $1,200 • Silver: 10 designs for $850 • Bronze: 5 designs for $450

Additional Rates (Including Packages)

- Revisions from initial design: $200 per revision
- Additional copies of design: $10 per page
- Expedited design time: $200
  - Estimated design time is 10 business days from receipt of all plans, completed design request form and design fees.
  - Design Services will review and honor expedited requests if design capacity permits.
- Overnight delivery is available at applicable postal rate.

Uponor requires payment before the design process begins. Preferred payment method is by credit card.

For questions regarding design fees, e-mail design.services@uponor.com or call 888.594.7726, ext. 5067.

Desired completion date_____ Date plans submitted to Uponor_____

Plans sent via: ❑ E-mail ❑ Mail ❑ Fax ❑ FTP

Note: Estimated design time is 10 business days after Uponor receives all plans, payment and this completed form.

I acknowledge that I have read and understand the terms and conditions set forth on page one of this document. I verify the design information provided on this form is correct and my project can be designed to these specifications.

Printed Name_____ Date _____

Signature _____

Contact Information

Project Name _____

Address _____

City_____ State ____ ZIP_____

Project Timing

Expected material purchase order date _____

Install date _____

Plan Ship to:

Name _____

Address _____

City_____ State ____ ZIP_____

Note: UPS will not ship to a P.O. box.

Plan Bill to:

Name _____

Address _____

City_____ State ____ ZIP_____

Information Provided/Submitted by:

Name _____ Date _____

Phone _____

E-mail_____

Completed Design Plan and Quote Format

Note: Uponor will return all designs in PDF format unless paper copies are requested.

- PDF (E-mail to _____)
- Print and ship _____ (number of copies of the design plan)

  Note: *More than two copies may result in additional fees.*

Uponor Sales Representative

Company Name _____

Contact Name _____

Phone_____ Fax _____

Cell_____

E-mail_____

Wholesaler/Distributor

Company Name _____

Contact Name _____

Phone_____ Fax _____

Cell Phone _____

E-mail_____

Contractor Information

Company Name _____

Company Contact_____

Address _____

City_____ State ___ ZIP _____

Phone_____ Fax _____

E-mail_____

Engineer/Architect Information

Company Name _____

Company Contact_____

Phone_____ Fax _____

Cell Phone _____

E-mail_____

Plumbing System Design Information

Codes

Plumbing Code (Design Services will use current version of the code.)

☑ IPC ❑ UPC

❑ Other (specify and submit copy of code)_____

Energy Code (if applicable)

❑ IECC ❑ ASHRAE

❑ Other (specify and submit copy of code)_____

Plumbing Specification for Project

❑ Submitted ❑ Not Submitted

Default Information

Water Main Size_____

Static Pressure _____

Meter Size _____

Main and Meter Connection Type _____

Heat Source Location_____

Heater Connection Size and Type _____

Number of Water Softeners _____

PSI Drop (through water softener) _____

Hose Bib Size_____

Hose Bib Connection Type_____

Type of Plumbing Design

❑ **Specify Overhead Plumbing Design**

(Manifold/multi-port tee locations on plans, if known)

Specify Floors_____

Uponor will use best practices for locating manifold(s) and/or multi-port tees not specified on plans.

❑ **Specify Slab Plumbing Design**

(Manifold/multi-port tees locations on plans, if known)

Specify Floors_____

❑ In Slab ❑ Under Slab

Uponor will use best practice for locating manifold(s)/ multi-port tees not specified on plans.

❑ **Hot Water Recirculation** (check all that apply)

❑ Timed

❑ Continuous

❑ D'MAND® Hot Water Delivery System (residential only)

❑ Recirculation of Mains Only

❑ Recirculation of Stacks Only

Tubing Materials (check all that apply)

Tube Size ❑ ½" ❑ ¾" ❑ 1" ❑ 1¼" ❑ 1½" ❑ 2" ❑ 3"

Tube Type

☑ Uponor AquaPEX® Tubing, White

☑ Uponor AquaPEX Tubing, Red

❑ Uponor AquaPEX Tubing, Blue

❑ Uponor AquaPEX Reclaimed Water Tubing, Purple

❑ Pre-insulated Uponor AquaPEX Tubing
Please specify application:_____

❑ Pre-sleeved Uponor AquaPEX Tubing
Please specify application:_____

Note: Uponor AquaPEX White or Blue tubing will be used for cold-water lines. Uponor AquaPEX Red will be used for hot-water lines, unless specified otherwise.

Fittings (check all that apply)

☑ Engineered Polymer (EP) ❑ C314 Red Brass ☑ Lead-free Brass

Note: Design Services will use engineered polymer (EP) or lead-free brass fittings for all water service connections. EP materials will be used when possible, and are also recommended for use in direct-burial applications.

Supports

❑ Tube Talons ❑ Metal Bend Supports

☑ Plastic Bend Supports ❑ PVC Bend Supports

❑ None

Finish Materials (check all that apply)

Fixture Termination

❑ Out-of-the-Wall System

☑ Copper Stub

❑ Plastic Drop Ear Bend Support

❑ Metal Drop Ear Bend Support

❑ EP Plug (stop/supply by others)

❑ Drop Ear Elbow

Fixture Stop

❑ ProPEX® Stop Valve (chrome) ❑ EP Stop Valve (white)

❑ Compression Stop Valve ❑ EP Plug (stop by others)

Mixing Valves

☑ Copper Tub Ell ❑ Sweat Adapter

❑ Fitting Sweat Adapter ❑ Male NPT

❑ Female NPT ❑ EP Plug

Supply Boxes

❑ Washer Box ❑ Ice Maker Box

☑ EP Plug (box by others)

Flush Valves

❑ Male NPT ❑ Female NPT

❑ Fitting Sweat Adapter ❑ Sweat Adapter

❑ Drop Ear Elbow ❑ EP Plug

Plumbing Notes

Customers must provide additional information for the following locations.

- Manifold(s)/Multi-port Tees
- Heat Source
- Water Service
- Hose Bibs
- Water Softener
- Risers

Please also include any critical design constraints from the project's plumbing specifications.

click to submit

Uponor, Inc. Distribution Center
21900 Dodd Blvd.
Lakeville, MN 55044 USA

Tel: 888.594.7726
Fax: 952.997.1731
Web: www.uponorpro.com

PLU_DesignReqForm_C355_1211, Copyright © 2011 Uponor. Printed in the United States