

SmartGuard RO: Survey and Model Selection Form

Please fill out the form below, and email to dhotle@easywater.com.

1) Project Name:

2) Project Address:

3) Water type:

Private Well Water City Water

*If Private Well Water, email water report to dhotle@easywater.com or mail a water sample to:
ATTN: Dan Hotle, 9910 N by NE Blvd, Ste 200, Fishers, IN 46037*

4) Need HP (High Purity) critical water to meet AAMI ST108 requirements?

No Yes *(If yes, questions 10-15 do not need to be filled out due to AAMI ST108 requirements)*

5) What will the HP water be feeding? *(ex. humidifiers, steam boilers, lab water, drinking water, sterilizers, etc)*

6) Max gallons per day (gpd) of HP water needed? _____ gpd

7) How many hours per day do they use HP water? *(Examples: 24hrs, 12hrs, 8hrs, etc)* _____ hrs

8) Max amount of HP water that will be used in 1 hour? _____ gph

9) Max gpm and psi that the HP water will be delivered? *(Example: 10gpm @ 60psi)* _____ gpm @ _____ psi

10) What type of HP water is needed?

RO Water DI Water

11) Are redundant system or delivery pumps required?

Redundant System Pumps Redundant Delivery Pumps No

12) Is any post filtration or treatment needed for this project?

DI UV .2 micron post filtration Endotoxin post filtration (.05 micron) No

13) If #12 is "DI", what megohm water is needed?

_____ megohm DI is needed, but no specific megohm required

14) Does the HP water need to circulate back to the storage tank?

No Yes *(If so, a continuous duty delivery pump and back pressure regulator for the storage tank are required)*

15) If SmartGuard RO goes into bypass for any reason (power outage, needs maintenance, tank is depleted, etc), then what should the bypass behavior be?

Untreated bypass water provided Bypass water + post filtration *(with or without carbon treatment)*
 Carbon treated bypass water provided *(usually selected if this is for an application where people are consuming the water)* No water fed if HP water is not available
 Information not available at this time