

Series C System: 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 a water report to ATTN: Dan Hotle 9910 N by NE Blvd, Ste 200 dhotle@easywater.com or mail us a water sample to test to this address → Fishers, IN 46037 4) New or Existing closed loop system? New Existing 5) If #4 is "Existing", list problems or issues with closed loop below: 6) Is your closed loop Hot Water, Chilled Water or Heat Pump? Hot Water Chilled Water Heat Pump 7) If Chilled Water, what is the temperature range? _____o to ____o 8) Is the closed loop Water or Water/Glycol Mixture? ☐ Glycol/Water Mixture Water 9) Is the closed loop a pressurized closed system or a "closed" system with an open/vented tank? Pressurized Closed System System with Open / Vented Tank If "Yes", use CLG-L sizing charts. If "No", continue to #11. **10) Is the closed loop GPM less than 120 GPM?** Yes No 11) Total estimated volume of water/liquid in the closed loop (does not need to be exact): Outside 12) Where will Series C equipment be installed? Inside 13) Should Series C be skid-mounted (pre-plumbed & pre-wired) or shipped as components (plumbed on site)? Both Options Skid-Mounted Components 14) Using the sizing charts on next pages, include the correct Series C model below: 15) Project Notes/Additional Details:



CLC/CLH MODELS (CHILLED / HOT WATER)

- CLC/CLH Models are self-backwashing systems that use city water to backwash the sediment filter in lieu of closed loop water to keep the system closed
- CLC/CLH Models should be used for any non-glycol closed loop where the customer wants the convenient self-backwashing feature

SKID-MOUNTED SYSTEMS

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Model # 1	Max System Gals ²	Steel Tank Dim ³	Sidestream GPM
CLC/CLH-1000-S	4,000	12" x 60"	12
CLC/CLH-2000-S	10,000	18" x 60"	25
CLC/CLH-3000-S	25,000	24" x 60"	50
CLC/CLH-4000-S	45,000	30" x 65"	75
CLC/CLH-5000-S	70,000	36" x 65"	100
CLC/CLH-6000-S	120,000	42" x 65"	150
CLC/CLH-7000-S	150,000	48" x 72"	185
CLC/CLH-8000-S	200,000	54" x 72"	235
CLC/CLH-9000-S	300,000	60" x 72"	300
CLC/CLH-10000-S	375,000	66" x 72"	360
CLC/CLH-11000-S	440,000	72" x 72"	425
CLC/CLH-12000-S	500,000	78" x 72"	500
CLC/CLH-13000-S	600,000	84" x 72"	580

Options such as stainless tanks, piping and skids along with dual pumps and various control options are available upon request. Contact EasyWater or local rep for more information.

COMPONENT SYSTEMS

Model # ¹	Max System Gals ²	Steel Tank Dim ³	Sidestream GPM	
CLC/CLH-1000	4,000	12" x 60"	12	
CLC/CLH-2000	10,000	18" x 60"	25	
CLC/CLH-3000	25,000	24" x 60"	50	
CLC/CLH-4000	45,000	30" x 65"	75	
CLC/CLH-5000	70,000	36" x 65"	100	
CLC/CLH-6000	120,000	42" x 65"	150	
CLC/CLH-7000	150,000	48" x 72"	185	
CLC/CLH-8000	200,000	54" x 72"	235	
CLC/CLH-9000	300,000	60" x 72"	300	
CLC/CLH-10000	375,000	66" x 72"	360	
CLC/CLH-11000	440,000	72" x 72"	425	
CLC/CLH-12000	500,000	78" x 72"	500	
CLC/CLH-13000	600,000	84" x 72"	580	

Options such as stainless tanks and piping along with dual pumps and various control options are available upon request. Contact EasyWater or local rep for more information.

¹ Use "CLC" for chilled water applications and "CLH" for hot water applications

² Total volume of water in the closed loop

 $^{^{\}rm 3}$ Steel tank contains dissolved oxygen removal media and sub-micron SedimentShield media

¹Use "CLC" for chilled water applications and "CLH" for hot water applications

² Total volume of water in the closed loop

 $^{^{\}rm 3}{\rm Steel}$ tank contains dissolved oxygen removal media and sub-micron SedimentShield media



CLG MODELS

- CLG Models are non-backwashing systems that use stainless bag filters for sediment removal
- CLG Models should be used for all glycol applications and can be used for new or relatively clean nonglycol closed loops in lieu of self-backwashing models

SKID-MOUNTED SYSTEMS

Model #	Max System Gals ¹	Steel DO Removal Tank Dim	Qty of Stainless Bag Filters ²	Sidestream GPM
CLG-1000-S	4,000	8" x 20"	1	12
CLG-2000-S	10,000	8" x 30"	1	25
CLG-3000-S	25,000	8" x 40"	1	50
CLG-4000-S	45,000	10" x 40"	2	75
CLG-5000-S	70,000	12" x 40"	2	100
CLG-6000-S	120,000	14" x 40"	2	150
CLG-7000-S	150,000	18" x 48"	3	185
CLG-8000-S	200,000	18" x 48"	3	235
CLG-9000-S	300,000	24" x 60"	3	300
CLG-10000-S	375,000	24" x 60"	4	360
CLG-11000-S	440,000	30" x 65"	4	425
CLG-12000-S	500,000	30" x 65"	6	500
CLG-13000-S	600,000	36" x 65"	6	600

Options such as stainless tanks, piping and skids along with dual pumps and various control options are available upon request. Contact EasyWater or local rep for more information.

COMPONENT SYSTEMS

Model #	Max System Gals ¹	Steel DO Removal Tank Dim	Qty of Stainless Bag Filters ²	Sidestream GPM
CLG-500 ³	1,000	8" x 15"	1	5
CLG-1000	4,000	8" x 20"	1	12
CLG-2000	10,000	8" x 30"	1	25
CLG-3000	25,000	8" x 40"	1	50
CLG-4000	45,000	10" x 40"	2	75
CLG-5000	70,000	12" x 40"	2	100
CLG-6000	120,000	14" x 40"	2	150
CLG-7000	150,000	18" x 48"	3	185
CLG-8000	200,000	18" x 48"	3	235
CLG-9000	300,000	24" x 60"	3	300
CLG-10000	375,000	24" x 60"	4	360
CLG-11000	440,000	30" x 65"	4	425
CLG-12000	500,000	30" x 65"	6	500
CLG-13000	600,000	36" x 65"	6	600

Options such as FRP, stainless and steel tanks along with dual pumps and various control options are available upon request. Contact EasyWater or local rep for more information.

CLG-L MODELS

 CLG-L Models are non-backwashing systems that provide inline/full flow treatment for small closed loops (including glycol) that are 120gpm or less

SKID-MOUNTED SYSTEMS

Model #	Max System GPM	DO Conister	NSC/Bypass
CLG-16-L-S	16	2"	1"
CLG-24-L-S	24	2"	1-1/4"
CLG-40-L-S	40	2"	1-1/2"
CLG-65-L-S	65	2"	2"
CLG-120-L-S	120	2"	3"

COMPONENT SYSTEMS

Model #	Max System GPM	DO Conister	NSC/Bypass
CLG-16-L	16	2"	1"
CLG-24-L	24	2"	1-1/4"
CLG-40-L	40	2"	1-1/2"
CLG-65-L	65	2"	2"
CLG-120-L	120	2"	3"

¹ Total volume of water in the closed loop

²Bag filters for all skid mounted models are 12"x40" stainless steel housings that hold 8"x30" bags for sediment and bacteria removal

¹ Total volume of water in the closed loop

² Bag filters for all models except the CLG-500 are 12"x40" stainless steel housings that hold 8"x30"

bags for sediment and bacteria removal. Model CLG-500 is supplied with a 4"x12" stainless housing ³ Model CLG-500 does not come with a pump and should be installed where a pot feeder is typically located on the suction and discharge side of the closed loop pumps.