new home construction pre plumbCLFree Point of Entry water sytem



- 1 The CL Free Point of Entry water system is pre-plumbed in much the same way as a soft water loop. The difference is that ALL water will flow through the loop. A soft water loop typically excludes the kitchen cold water supply. The purpose of this loop is to treat the entire house's water supply.
- © One 120vac duplex is required.
- 3 Please review the following table for flow rates, exhaust line sizing and dimensions.
- **Note**: When selecting the system's location, be aware the the filter head adds 8" to the height of the system, that the flow cell adds another 12" space requirement to the back and right side (facing the system), and that room to access and service the flow cell is needed.

	WHS100	WHS200	LTCOMM	COM100	COM200
tank size (inches)	10 x 54	12 x 48	14 x 65	18 x 65	21 x 65
filter head model	FLECK 7000 SE meter	FLECK 7000 SE meter	FLECK 7000 SE meter	FLECK 7000 SE meter	FLECK 7000 SE meter
chrome sleeve	YES	YES	NO	NO	NO
activated carbon (cubic feet)	1	2	3	5	6
flow rate empty (gallons per minute)	35	35	35	35	35
flow rate with carbon (gallons per minute)	8 – 9 with no pressure loss	11 – 12 with no pressure loss	14 – 15 with no pressure loss	18 – 20 with no pressure loss	25 – 28 with no pressure loss
by pass included	YES	YES	YES	YES	NO
by pass size (inches)	1	1	1	1	1.25
exhaust size (inches)	0.5	0.5	0.5	0.75	0.75
power	24/110 vac	24/110 vac	24/110 vac	24/110 vac	24/110 vac



