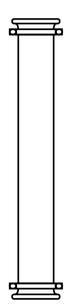
CRYSTAL QUEST®
Water Filters

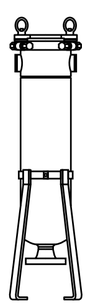
115,000 GPD R.O. SYSTEM

GENERAL SPECIFICATIONS	
Product SKU	CQE-CO-02026R
Gallons Per Day*	115,000 GPD
Gallons Per Minute	80 GPM
Approx. Weight	2,275 lbs.
Recovery**	33% - 50%
Operating Pressure	150 psi
Maxiumum TDS	2,000 ppm
Chlorine Tolerance	<1 ppm
Turbidity	1 NTU
MECHANICAL SPECIFICATIONS	
Motor HP	1.5
Voltage (Volts)	110/220
Hertz	50/60
CONNECTION SPECIFICATIONS	
Feed Connection	2”
Product Connection	1.5”
Waste Connection	1.5”

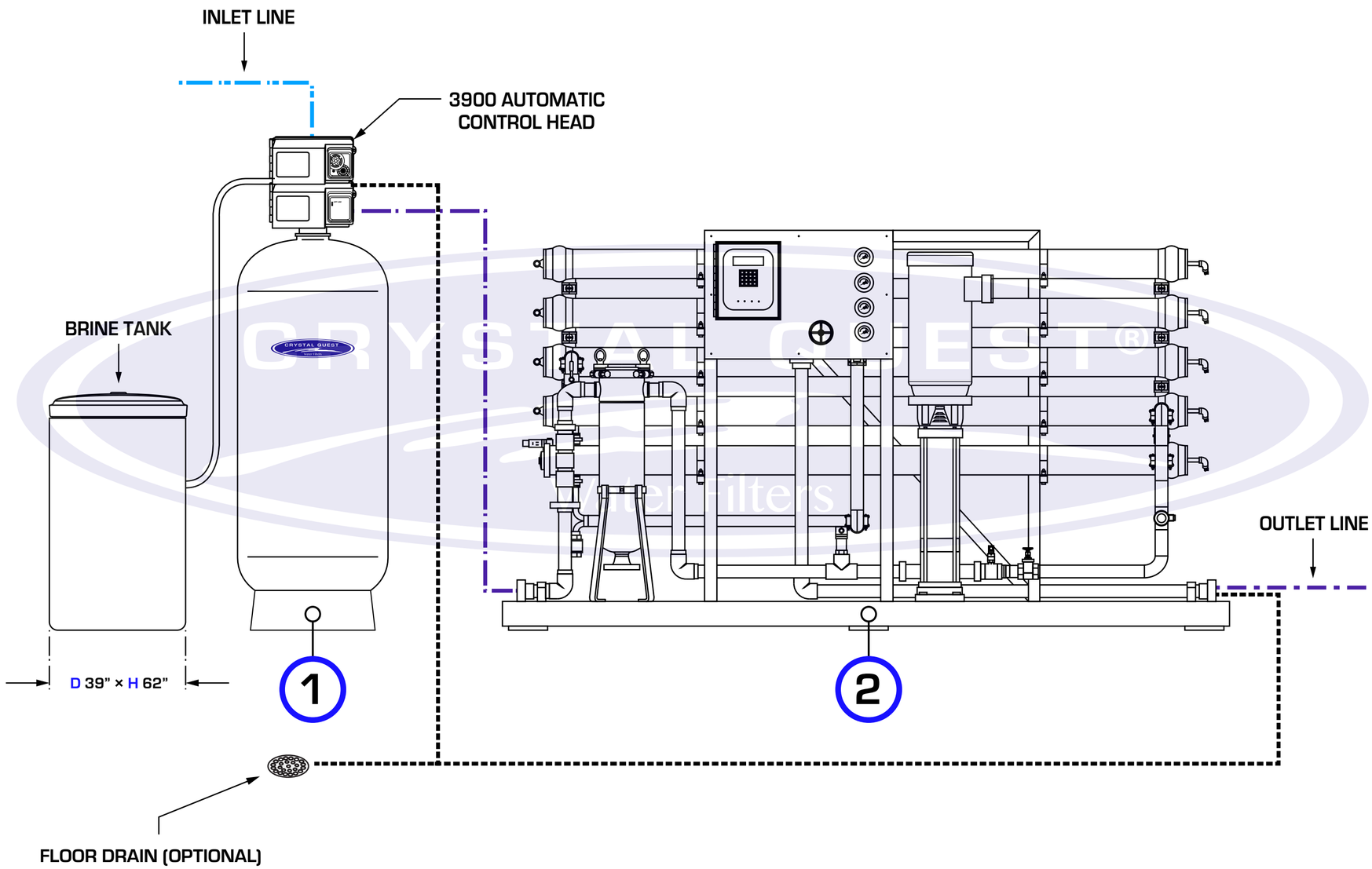
MEMBRANE SPECIFICATIONS

Membranes	Prefiltration
8” × 40”	5” × 20”
Qty. 16 Membranes	Qty. 1
Qty. 8 Vessels	





FLOW TYPE CHART	
INFLUENT WATER	
SOFTENED WATER	
WASTE WATER	



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	ORDER OF OPERATION:	PRODUCT SKU:	DIMENSIONS:
1	115,000 GPD R.O. SYSTEM	CQE-CO-1152K	L 194” × W 60” × H 72”
2	185 GPM WATER SOFTENER	CQE-CO-02048	D 37” × H 72”
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COMMENTS:
- GPD IS PER 24-HOUR CYCLE.
- RECOVERY RATIO MAY VARY FROM 33% - 50% AND UP TO 75% IF SYSTEM PROJECTIONS HAVE BEEN PROVIDED

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
DRAWING IS NOT TO SCALE.

DIMENSION KEY:
L → LENGTH
W → WIDTH
H → HEIGHT
D → DIAMETER

DATE: 09/28/2018 DRAWN BY: DUSTIN

TITLE: 115,000 GPD REVERSE OSMOSIS SYSTEM W/ 185 GPM SOFTENER

SIZE	DWG. NO.	REV #
C	1	A
SCALE: 1:20	WEIGHT:	SHEET 1 OF 1