NOTES:

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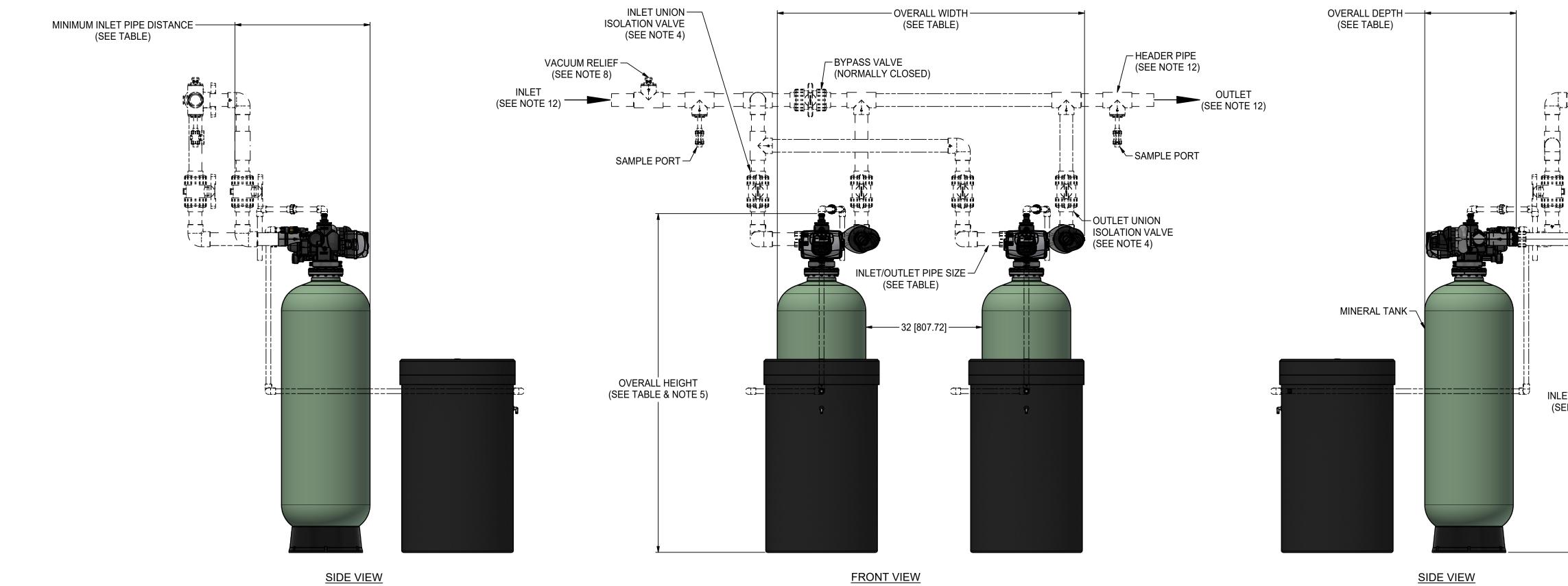
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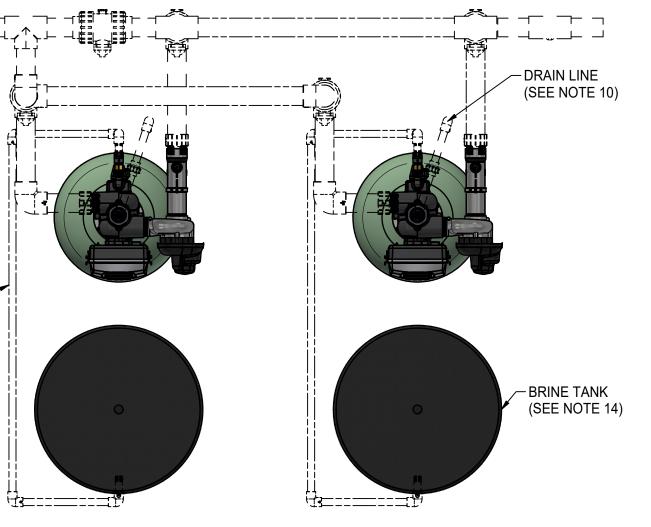
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- 1. ALL DIMENSIONS SHOWN IN TABLE ARE IN INCHES, UNLESS
- OTHERWISE NOTED & ARE ± 1 INCH (25MM). 2. ALL ITEMS SHOWN IN PHANTOM LINE ARE TO BE PROVIDED BY OTHERS.
- 3. ALL DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT ANY NOTICE. 4. INSTALL UNIONS FITTINGS ON INLET, OUTLET & DRAIN PLUMBING
- CONNECTIONS. 5. PROVIDE A 2 FEET MINIMUM CLEARANCE ABOVE MINERAL TANK FOR
- FILLING MEDIA. 6. A GFCI EQUIPT ELECTRICAL OUTLET SHOULD BE PROVIDED WITHIN 5
- FEET OF EQUIPMENT LOCATION. 7. USE DIELECTRIC UNIONS ON PLUMBING CONNECTIONS OF CONTROL
- VALVE WHEN DISSIMILAR METALS ARE PRESENT. 8. PROVIDED SYSTEM SHALL NOT BE SUBJECT TO ANY VACUUM. IF RISK OF VACUUM IS PRESENT, INSTALL SIPHON BREAK ON DRAIN LINE & INSTALL VACUUM RELIEF VALVE WATTS ORDERING CODE # 0556031 ON INLET LINE.
- 9. BRINE TANK DIMENSIONS SHOWN ON TABLE ARE FACTORY SELECTED FOR USE WITH THE SPECIFIED SYSTEM SIZE.
- 10. DO NOT INSTALL DRAIN LINE DIRECTLY TO A DRAIN. FOR PROPER DRAIN CONNECTION FOLLOW ALL NATIONAL, STATE AND LOCAL CODES. DO NOT CONSTRUCT DRAIN LINE TO ELEVATIONS THAT EXCEED 4 FEET ABOVE THE CONTROL VALVE'S DRAIN PORT.
- 11. THE FULL WEIGHT OF THE PIPING AND VALVES MUST BE SUPPORTED BY PIPE HANGERS OR OTHER MEANS. 12. INLET AND OUTLET HEADERS NEED TO BE SIZED ACCORDING TO FLOW
- RATE REQUIREMENTS BY OTHERS. 13. POWER REQUIREMENTS: 115V/60HZ 2.7 AMPS PER CONTROL VALVE
- UNLESS OTHERWISE SPECIFIED. 14. BRINE TANK MUST BE LOCATED WITHIN 10 FEET OF SYSTEM CONTROL VALVE AND ON A COMMON FLOOR ELEVATION WITH MINERAL TANK TO
- ENSURE PROPER BRINE DRAW OPERATION. 15. USE A MINIMUM OF 1 INCH SCH. 40 PVC PIPING FOR CONSTRUCTION OF
- BRINE LINE 16. LIMIT INLET PRESSURE TO NOT EXCEED MAXIMUM PUBLISHED OPERATING PRESSURE.

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	SERIES CWS-300H DUPLEX PROGRESSIVE SYSTEMS DIMENSION (INCHES) & SPECIFICATIONS																					
	MODEL NO.	ORDERING CODES	S TANK	K INLETOU		OVERALL HEIGHT (SEE NOTE 5)	T OVERALL DEPTH	L OVERALL WIDTH	MINIMUN INLET PIPE DISTANCE	BRINE TANK (SEE NOTE 9)	CONTROL VALVE INLET/OUTLET PIPE SIZE (NPT)		SERVICE FLOW GPM @ 15 PSI DROP	PEAK SERVICE FLOW GPM @ 25 PSI DROP	DRAIN FLOW RATE (GPM)	OPERATING		ESTIMATED OPERATING WEIGHT (LBS)		THIS DRAWING DISCLOSES CONFIDENTIAL AND OTHER TECHNOLOGIES, INC AND MAY NOT BE USED OR DISCLOSE WATER TE		
	MODEL NO.	(EDP NO.)			UUTLET																DATE: 4/3/2023 DATE: 4/3/2023	
	M4610WTI-NH	68110803	24 X 72	80.75	80.75	93	25	84	7.0	30 X 50	3.0	1.0	240	340	15.0	34/110	25/125	6713	2140			
	M4612WTI-NH	68110804	30 X 72	80.75	80.75	93	30	87	9.5	39 X 48	3.0	1.5	316	424	25.0	34/110	25/125	10314	3200			
	M4614WTI-NH	68110805	36 X 72	80.75	80.75	93	36	92	12.0	39 X 48	3.0	1.5	370	500	35.0	34/110	25/125	13321	4030			
Γ	M4616WTI-NH	68110806	42 X 72	80.75	80.75	93	42	98	14.5	42 X 60	3.0	2.0	400	536	45.0	34/110	25/125	17721	6490			
	M4618WTI-NH	68110807	48 X 72	80.75	80.75	93	48	104	17.0	50 X 60	3.0	2.0	426	560	60.0	34/110	25/125	24394	8590			

1" SCH 40 PVC PIPING-(SEE NOTE 15)





TOP VIEW

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	815 CHESTNUT ST. ORTH ANDOVER, MA 01845 OPRIETARY NATURE OWNED BY WATTS WATER	LIMITS UNLESS SPECIFIED <u>FRACTIONAL</u> <u>ANGULAR</u> ±1/32 ±1° <u>DECIMAL</u> in[mm] _XXXI0.XXI ±125(3.175)	PROG	AL INSTALLATION, SERIES CWS-300H DUPLEX GRESSIVE SYSTEMS 3" WATER SOFTENERS	PART NO.: SEE TABLE				
INER DATA OF A PR LOSED TO OTHERS I R TECHNOLOGIES, I CALE: NTS HEET: 1 OF 1	OPRIETARY NATURE OWNED BY WATTS WATER WITHOUT THE PRIOR WRITTEN CONSENT OF WATTS C. SUPERSEDES: SEE TABLE	FRACTIONAL ±1/32 ANGULAR ±1° DECIMAL in[mm] .XX[0 XX] ± 125[6.35] .XX[0 X] ± 25[6.35] .OMMON AXIS in[mm] .015[0.38] TIR SURFACE FINISH µin[µmeter] .125[3.2] RMS DO NOT SCALE DRAWING	MATERIAL:	N/A ESTIMATED WEIGHT: SEE TABLE	EDP NO.: SEE TABLE FILE TYPE: CAD		REV:		
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×							0	c 	
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	TLET BLE)								
				CLIENT PROJECT SI B NAME: B LOCATION: NTRACTOR: NTRACTOR APPROVAL: NTRACTOR APPROVAL DATE: NTRACTOR PO NO: GINEER: GINEER APPROVAL:	GN-OFF			A A A	