



DECLARATION OF CONFORMITY

DoC Reference Number:
D-CVX-IE-002

Manufacturer:		Clack Corporation, 4462 Duraform Lane, Windsor, WI 53598, USA	
We, the undersigned,			
Responsible Person and Authorised Representative (and the person authorised to assemble the technical files):		D.R.M. Green Eurolink Europe Compliance Ltd. 25 Herbert Place Dublin D02 AY86 Ireland	
Conforming Apparatus:	Valve Size	Typical Valve Model Number	Where
	1"	V1AABCD-EFFGG	AA - May be blank, or a two digit letter code. Defines cover style, software and related circuit board used. See AA designations include Blank, AC, AD, AL, AM, AQ, AR, AW, CC, CD, CE, CF, CG, CH, CI, CK, CL, CM, CN, CS, CT, CV, CY, EA, EB, EE, EI, EK, EM, EN, EQ, ER, ET, EW, EX, GI, HC, HI, HL, HM, HP, HQ, HR, IA, IR, LC, LM, LP, LQ, MA, MD, MP, MR, MT, NB, NE, NL, NM, NS, PD, PI, PT, PU, PV, PR, RB, RI, RP, RR, SN, TB, TC, TM, WA, WB, WC, WD, WE, WH, WI, WJ, WM, WN, WO, WP, WQ, WS, WU, WV, WX, WY, WZ, XP, XQ, YD, YE, YM, YU, YV, B - May be D, U or B. Denotes main piston and regenerant piston combination: Downflow, Upflow, Backwash only. C - May be M or T. Denotes with or without a meter. D - May be A, B, C, D, E, F, G, H, I, J, K, R, S, T, U, V, W, X or Z. Denotes injector size. Not all injector sizes are used on all valve sizes E - May be blank or any one digit letter code. Denotes other non-electrical options requested by customers. FF - May be any number from 01 to 99. Denotes body style and boxing options. GG - May be any two digit combination of letters. Denotes cover color. TT - Twin Tank Valve
	1" TT	VTT1AABCD-EFFGG	
	1.25"	V125AABCD-EFFGG	
	1.5"	V15AABCD-EFFGG	
	1.5"P	VP15AABCD-EFFGG	
	1.5"TT	VT15AABCD-EFFGG	
	2" or 2" QC	V2AABCD-EFFGG	
	2"P	VP2AABCD-EFFGG	
	2H	V2HIJK-LL	
	2HF	VHF2IJK-LL	
	3"	V3IJK-LL	I - May be D or B. Denotes main piston and regenerant piston combination: Downflow, Backwash only. J - May be M or T. Denotes with or without a meter. K - May be A, B, C, D, E, F, G, H, R, S, T, U, V, W, X or Z. Denotes injector size. LL - May be any number from 01 to 99. Denotes boxing options
Apparatus Description:		Water Softening and Filtering Control Valves with XMEGA Microcontroller Boards Installed	
certify and declare under our sole responsibility that the apparatus above:			
EMC Approved Body:		Technology International, Inc (NB No. 2863) 1572 Oakbridge Drive, Powhatan VA 23135 United States of America	
EMC TF Document Reference No:		TF250471-EMC Issue 2	
EMC TF Document Name:		Control Valves	
EMC Approved Body Statement:		EVR21120 NB21120CLA1.AMS dated 4 October 2021	
Safety TF Document Reference No:		SF12147A1.CC Issue 2	
Safety TF Document Name:		Control Valve Assemblies	
Harmonised Standard(s) Referenced:		EN 61000-6-1:2007 EN 61000-6-3:2007/A1:2011/AC:2012 EN 12100:2010 EN 60204:2006/AC:2010 EN 50581:2012	

that the apparatus conforms to the requirements of Council Directives 2006/42/EC on the approximation of the laws of the member states relating to mechanical safety 2014/30/EU on the approximation of the laws of the member state relating to electromagnetic compatibility and 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.



Signed:

D. R. M. Green, Eurolink Europe Compliance Ltd

Issued At: Dublin, Ireland

Date: 22 September 2022

The Technical Documentation is kept at the Eurolink Europe Compliance Ltd offices.