
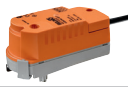






















Pressure-independent Valves.

Pressure-independent flow limiter valve (PIFLV) – internal thread



		(Control) Operating range	Running time 90°	Emergency control function	CQ.. 1 Nm 	CQK.. 1 Nm 	LR.. 5 Nm 			
AC/DC 24 V	open-close		75 s	II		CQK24A 				
	open-close, 3-point		75 s		CQ24A 					
			90 s		CQ24A-T 		LR24A 			
AC 230 V	open-close		75 s	II		CQK230A 				
	open-close, 3-point		75 s		CQ230A 					
			90 s		CQ230A-T 		LR230A 			
Internal thread ISO 7/1  2-way		PN 25 T _{max} =60°C		Range of use closed water circuits (pH > 7)						
		DN [mm]	V _{nom} [l/s]	V _{nom} [l/h]	Δps [kPa]	Δpmax [kPa]	Δps [kPa]	Δpmax [kPa]	Δps [kPa]	Δpmax [kPa]
C215QFL-C 		15	0.08	290	520	280	520	280	520	280
C215QFL-D 		15	0.13	470	↑	↑	↑	↑	↑	↑
C215QFL-E 		15	0.18	650	↑	↑	↑	↑	↑	↑
C215QFL-F 		15	0.36	1300	↑	↑	↑	↑	↑	↑
C220QFL-F6 		20	0.33	1200	↑	↑	↑	↑	↑	↑
C220QFL-G0 		20	0.42	1500	↑	↑	↑	↑	↑	↑
C220QFL-G 		20	0.52	1900	↑	↑	↑	↑	↑	↑
C220QFL-H0 		20	0.65	2350	↑	↑	↑	↑	↑	↑
C220QFL-H 		20	0.81	2900	↓	↓	↓	↓	↓	↓
R225FL-J 		25	1.00	3600	520	280	520	280	520	280

1) 30...120 s variable.