## **ESBE** SERIES CRA, CRB, CRC, CRD, CRS









Series CRA110, CRA140, CRA150 Series CRB100

Series CRC110, CRC140

Series CRD100 Series CRS130

LVD 2014/35/EU EMC 2014/30/EU RoHS 2011/65/EU RED 2014/53/EU EN 300220-2



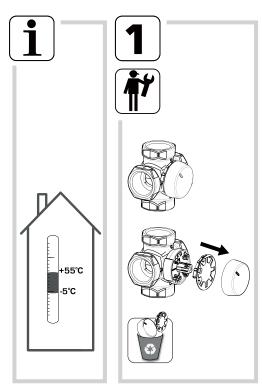


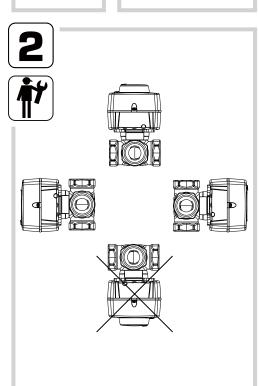


DECLARATION OF CONFORMITY

http://www.esbe.eu/global/en/support/download-documents (Certificates)





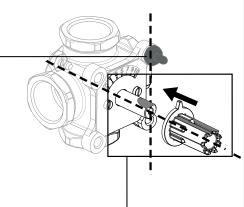


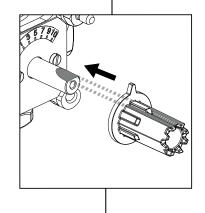




## MG, G, F, H, HG, BIV, T, TM









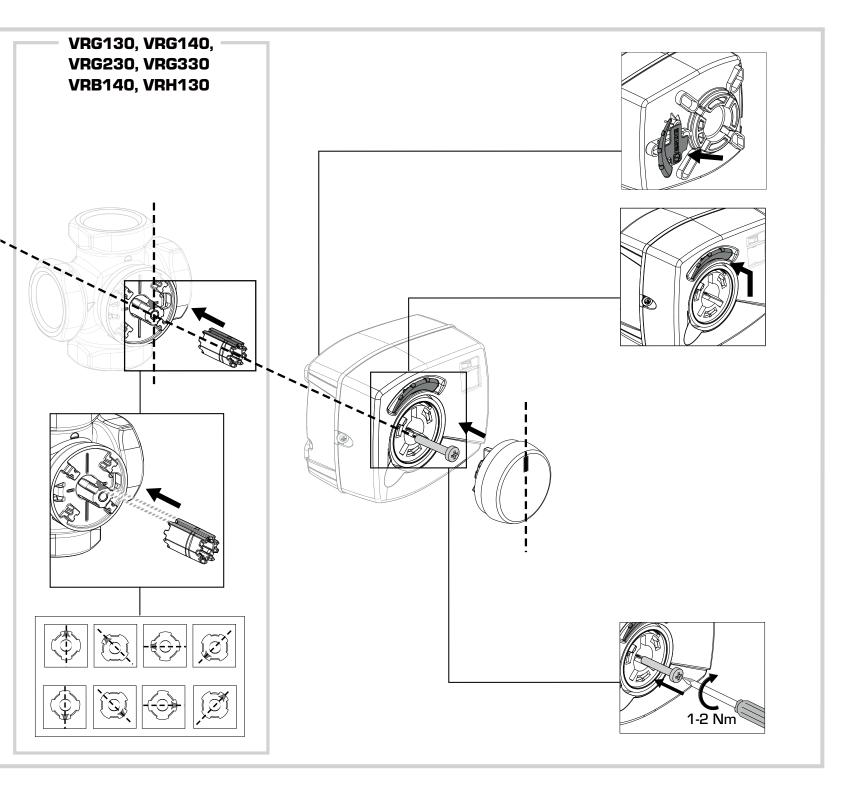














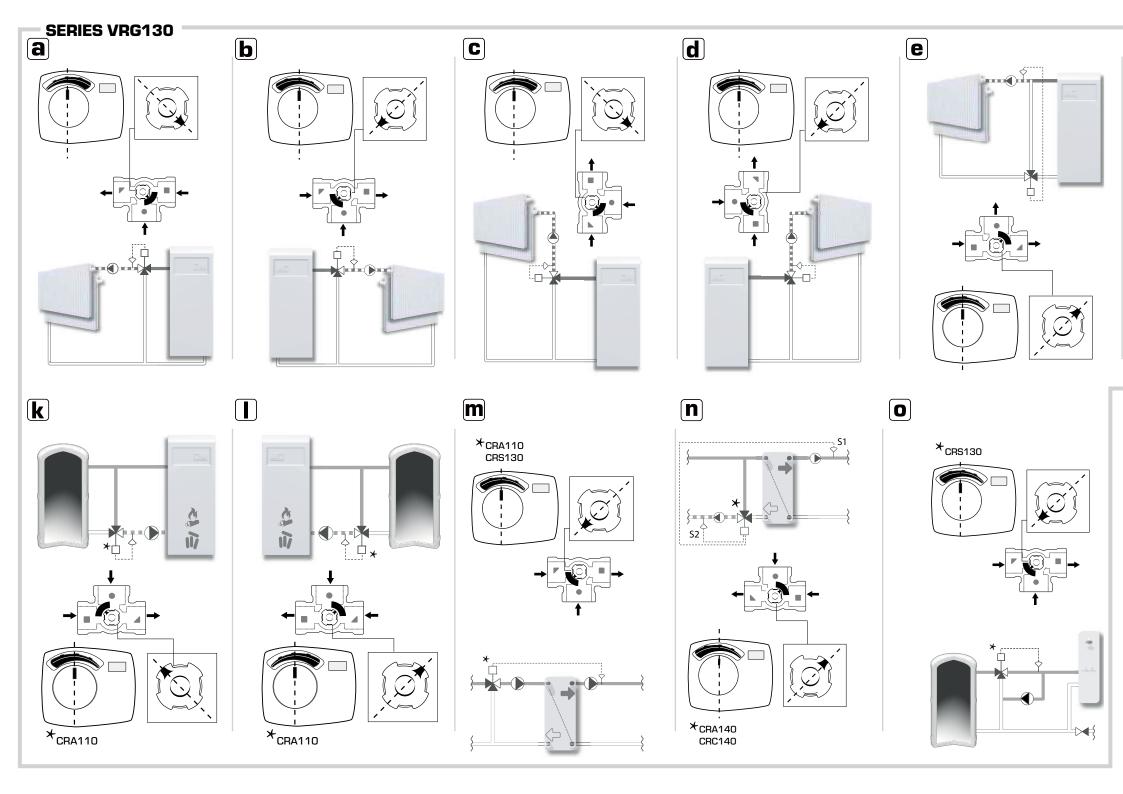
Mtrl.nr. 98140403 • Ritn.nr. 8308 utg. E • Rev. 1710

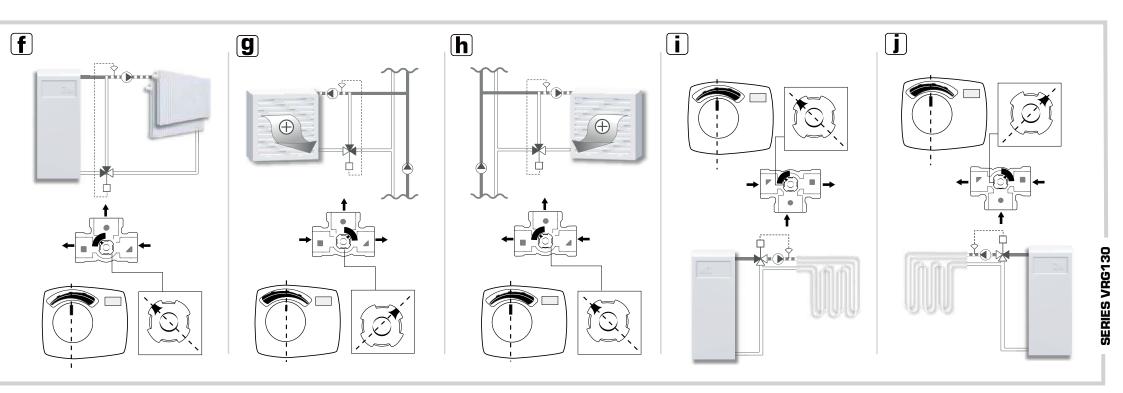


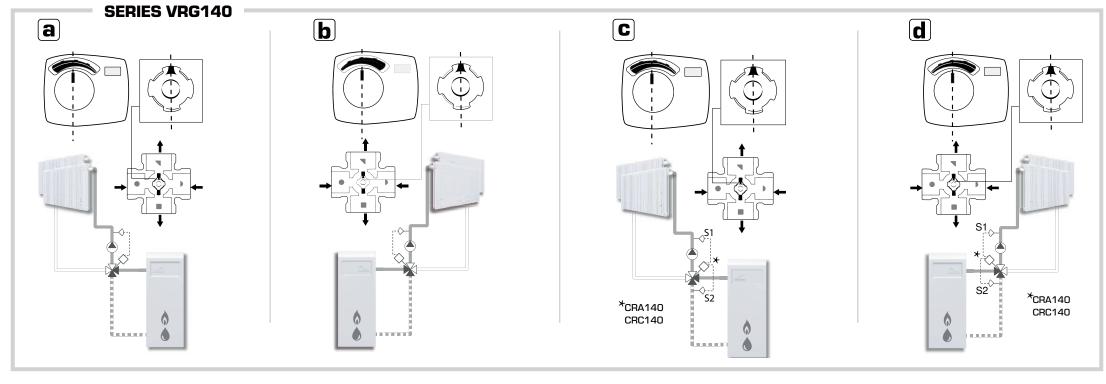


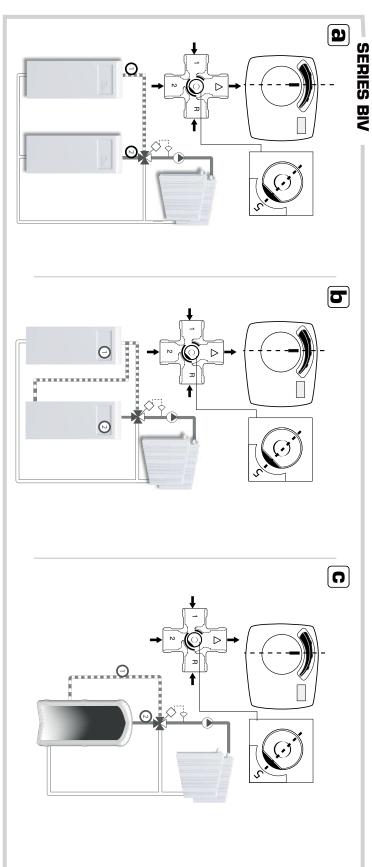
SERIES CRA110, CRA140, CRA150, CRB100, CRC110, CRC140, CRD100, CRS130

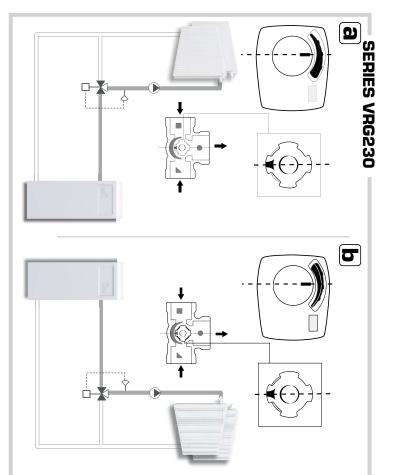


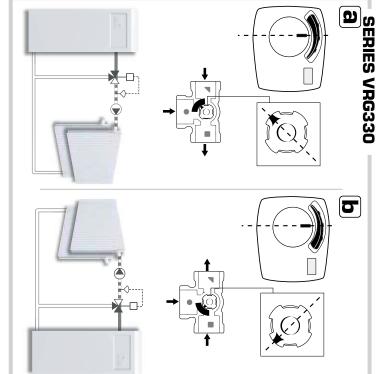




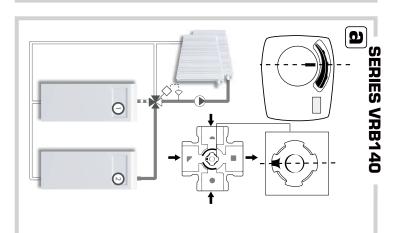


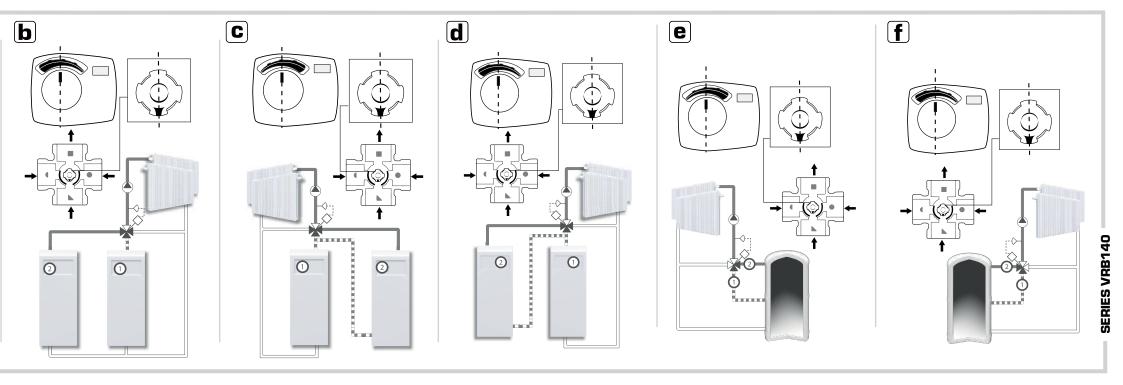


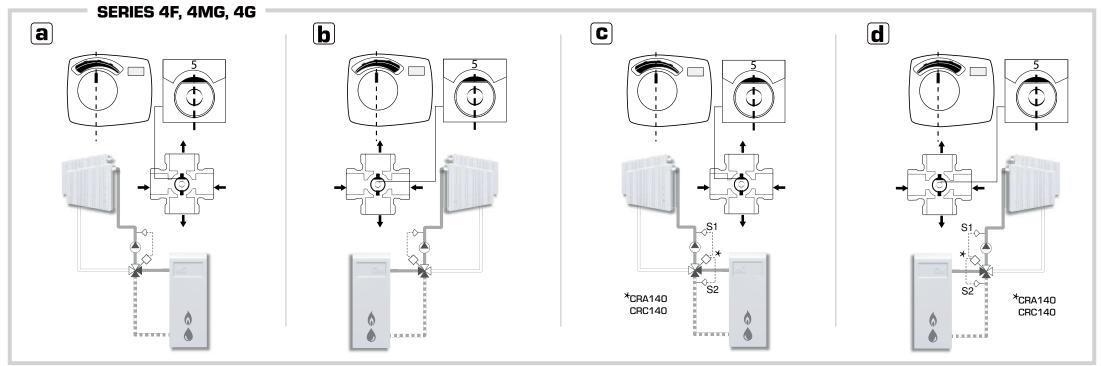




"We would like to pinpoint to the existence of a German patent DE 1982/1256C5 affecting the usage of bivalent 4-way valves in liquid circulation heating systems. In this patent the usage of a 4-way bivalent valve in a type of heating system is protected, in which 2 different heating circuits are operated in parallel, where the return of the first circuit is utilized as heat source for the parallel second heat circuit. A pipical application would be a primary heat circuit with a heat source and a parallel floor heating, where the floor heating in a regulated manner is heated through its heat source and the return from the primary heat circuit is utilized as alternative secondary heat source for the floor heating. Such a utilization of our bivalent 4-way valve without approval of the patent holder is forbidden. All other applications our product group VRB are without restrictions possible."







Piping Schematics are General Representations

