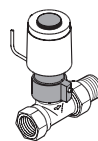
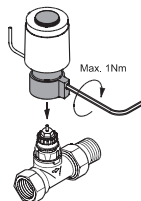


INSTRUCTIONS TWA NO



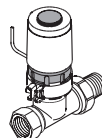
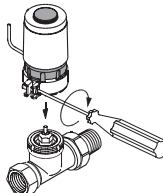
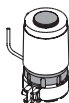
TWA-A

For Danfoss RA valves



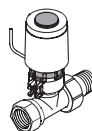
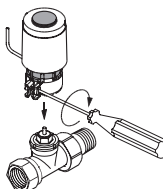
TWA-V

For Danfoss RAV/VMT valves



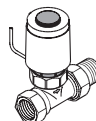
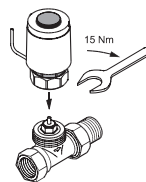
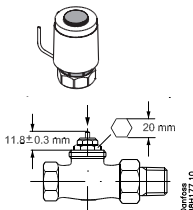
TWA-L

For Danfoss RAVL valves



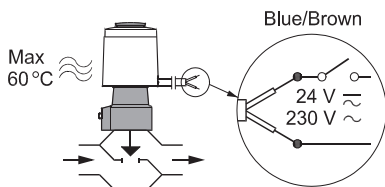
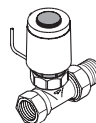
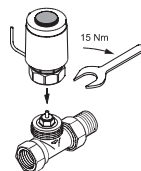
TWA-K

For Heimeier/MNG/Oventrop valves with M30 x 1.5 connection, generally as per attached drawing. Other valves must be verified individually to ensure correct valve closing measurement and valve top geometry.

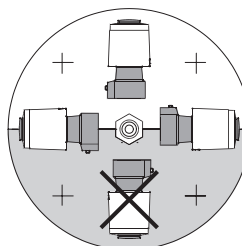


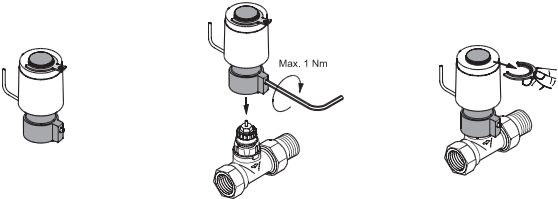
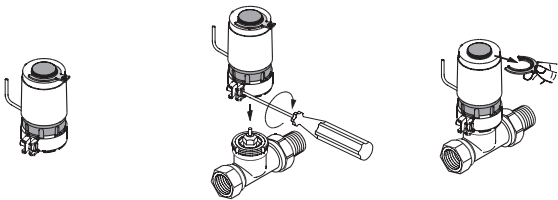
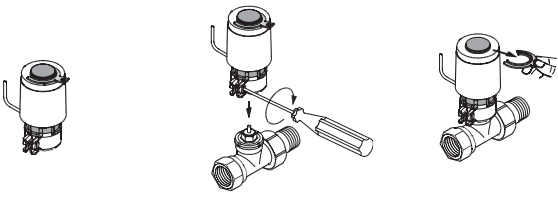
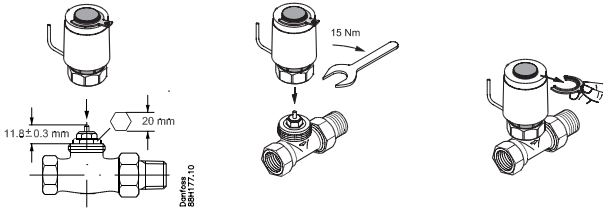
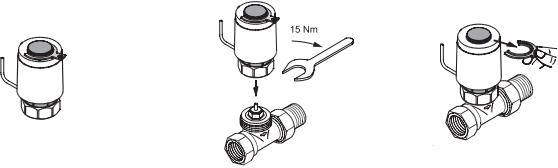
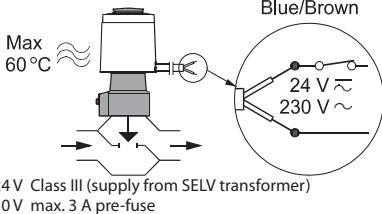
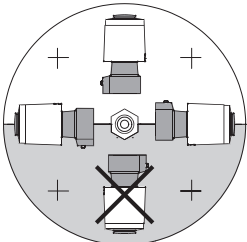
TWA-D

For Danfoss RTD valves



24 V Class III (supply from SELV transformer)
230 V max. 3 A pre-fuse



TWA-A For Danfoss RA valves	
TWA-V For Danfoss RAV/VMT valves	
TWA-L For Danfoss RAVL valves	
TWA-K For Heimeier/MNG/Oventrop valves with M30 x 1.5 connection, generally as per attached drawing. Other valves must be verified individually to ensure correct valve closing measurement and valve top geometry.	
TWA-D For Danfoss RTD valves	
 Max 60 °C Blue/Brown 24 V ~ 230 V ~ 24 V Class III (supply from SELV transformer) 230 V max. 3 A pre-fuse	

If the actuator will be used with a cord length of >3m and max. 23m, the protection of the cord/wire (overload, short circuit and mechanical stress) should be assured by a circuit breaker (6A/characteristic "B") and should be installed in a protection tube or comparable means.