

Frese MODULA

EN Mounting instruction

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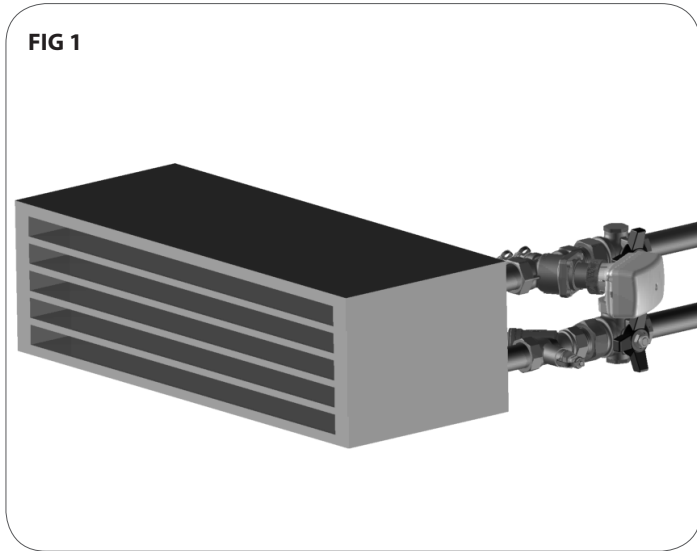


FIG 1:
The Frese MODULA can be installed directly on the Fan Coil Unit, or other terminal units.

Please notice the arrow indicated on both sides of the valve body that indicates the flow direction.

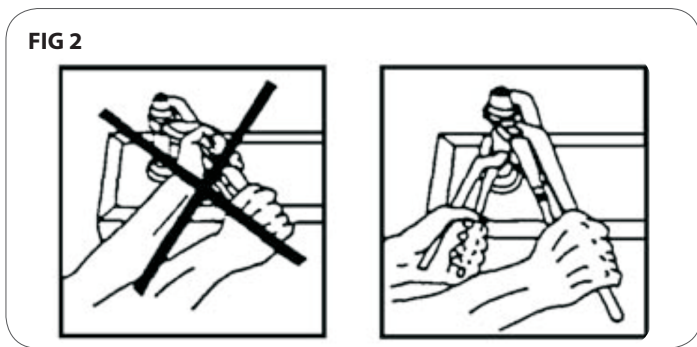


FIG 2:
Whilst fitting pipe and/or adapters, the appropriate sized wrenches should be used to take the reaction force generated on the valve body when making the joint.



For the setting of the valve, please refer to the relevant Technote.

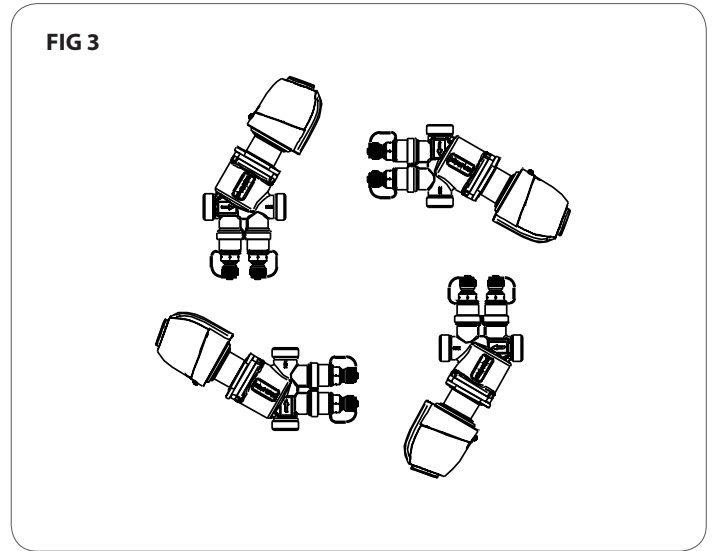


FIG 3:
Thermal actuator, mounting directions.

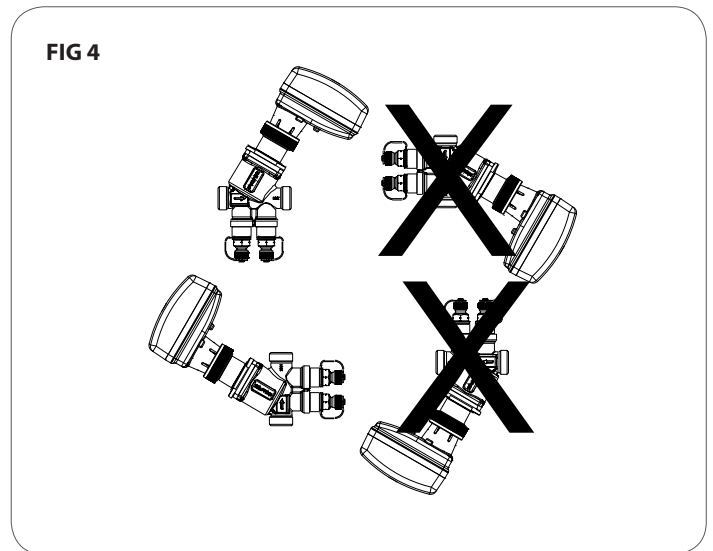


FIG 4:
Electro mechanical actuator, mounting directions.

Frese MODULA operation modes - **right hand** version.

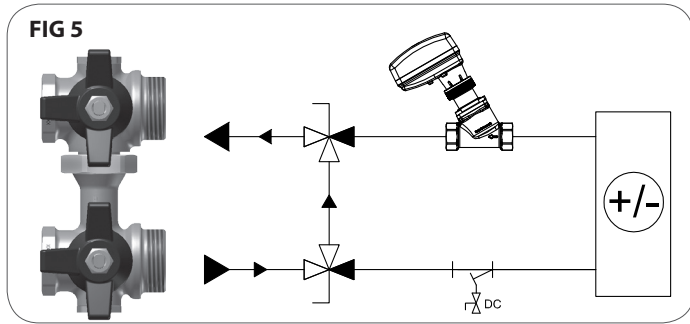


FIG 5: Mode 1 - Isolation, maintenance & flushing bypass

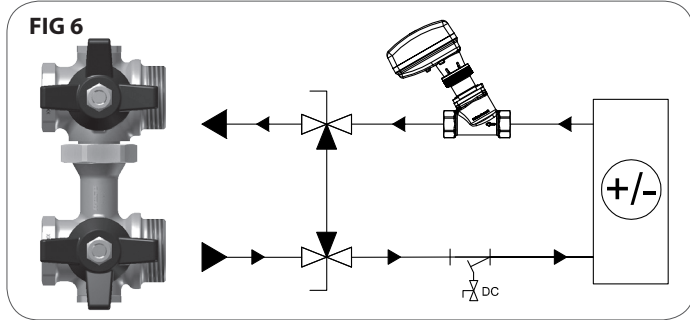


FIG 6: Mode 2 - Normal operation

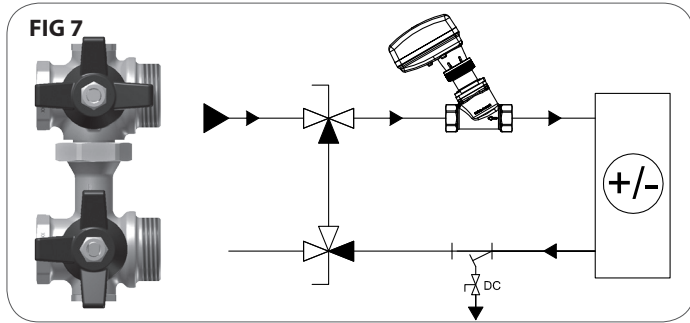


FIG 7: Mode 3 - Back flushing

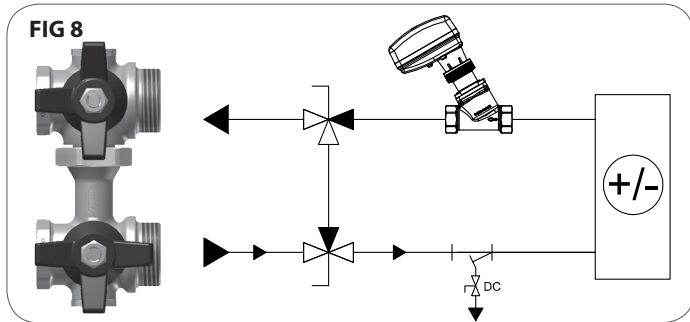


FIG 8: Mode 4 - Forward flushing

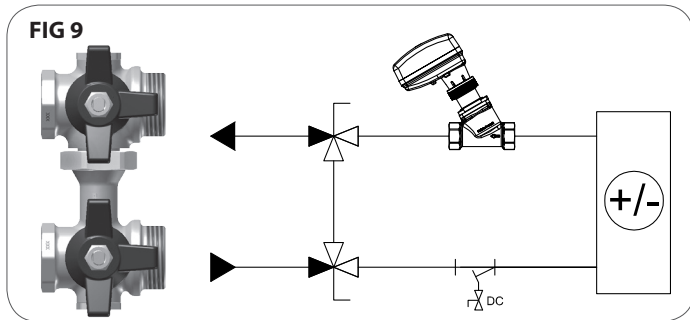


FIG 9: Mode 5 - Isolation & maintenance

Frese MODULA operation modes - **left hand** version.

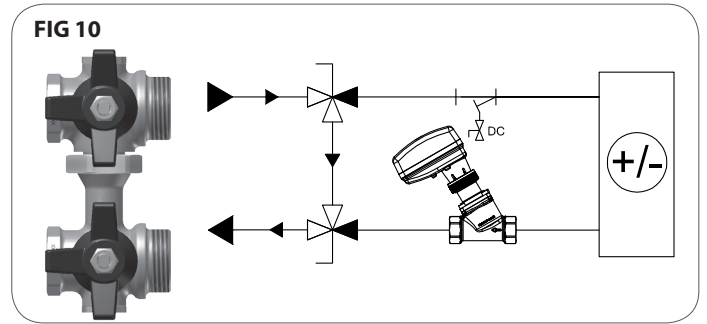


FIG 10: Mode 1 - Isolation, maintenance & flushing bypass

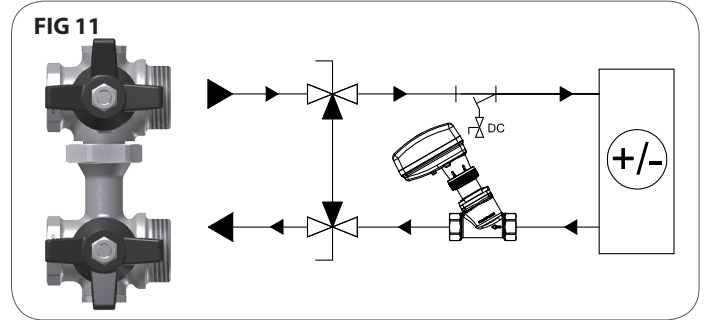


FIG 11: Mode 2 - Normal operation

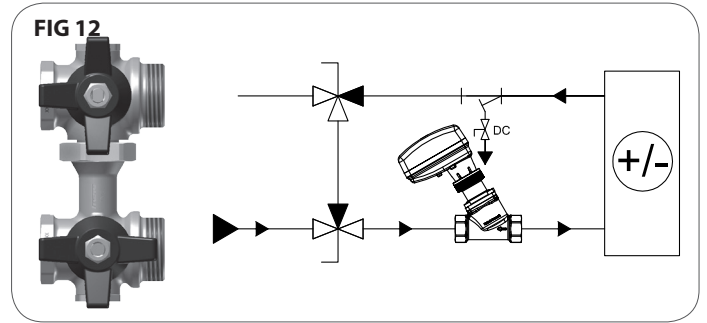


FIG 12: Mode 3 - Back flushing

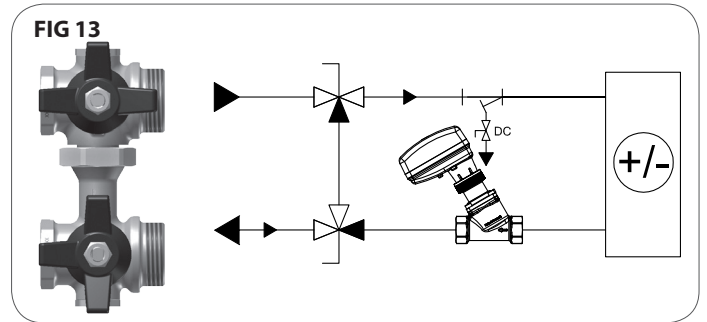


FIG 13: Mode 4 - Forward flushing

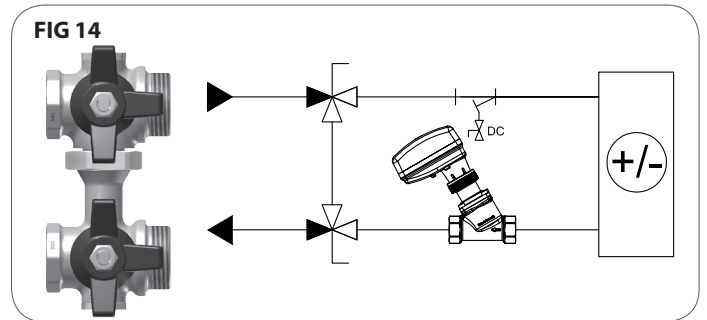


FIG 14: Mode 5 - Isolation & maintenance