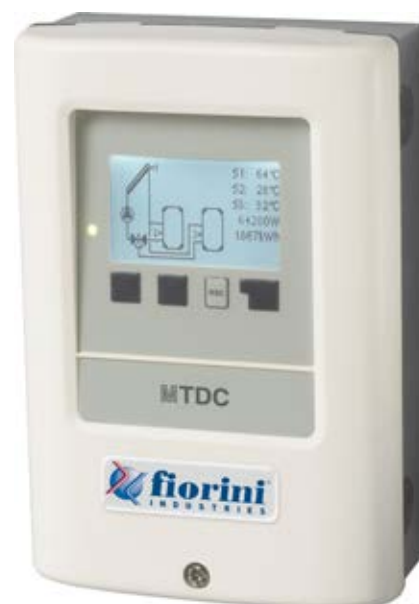


MTDC Solar regulator

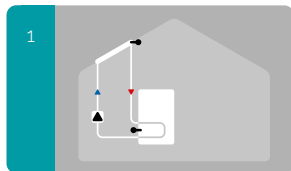
The MTDC differential controller is an electronic regulator for solar power systems. It is equipped with a large LED screen which enables an efficient control of the solar power system. A very useful wizard will guide you during the start-up of the system. Step by step the wizard program will configure your system using one of the various pre-set hydraulic diagrams indicated in the following list.

Technical data	
Temperature sensor Pt1000	3
Relay outputs 230VAC	1
0-10V or PWM outputs	1
Power supply	230 VAC
Protection Category	IP 40

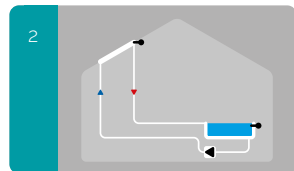
Code	Model	Price
822130020	MTDC regulator	



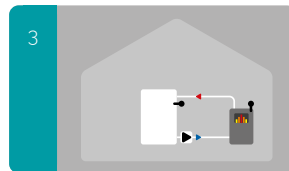
Pre-set installations MTDC



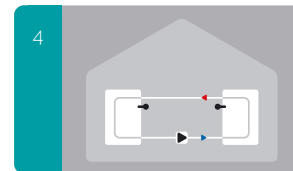
Solar + tank



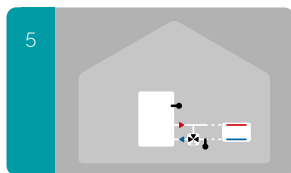
Solar + pool



Wood-fired boiler with tank



Tank recharge



Solar with heating circuit



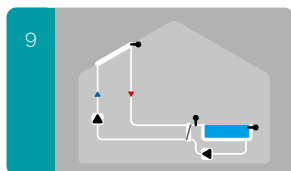
Thermostat



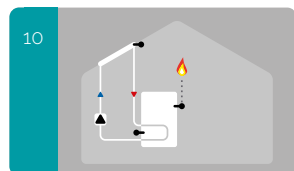
Universal temperature



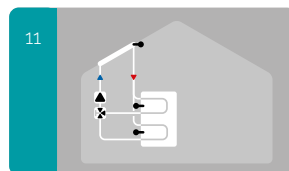
Cut-off valve



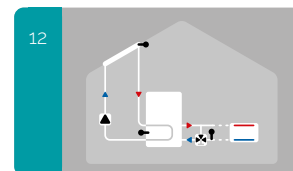
Solar with heat exchanger (sensor on secondary) and pool



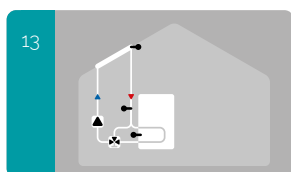
Solar with thermostat (auxiliary heating)



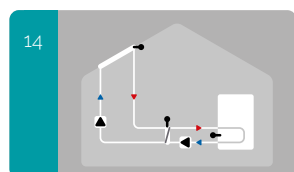
Solar with double zone tank



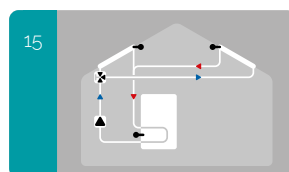
Solar with heating circuit



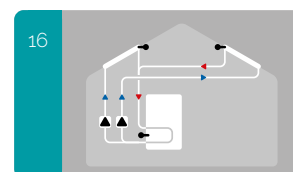
Solar with bypass



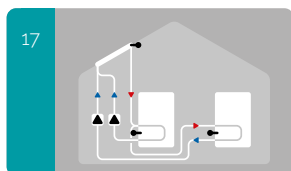
Solar with exchanger



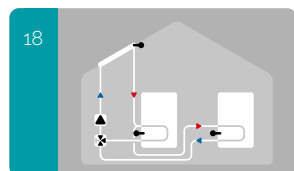
Solar with two collectors



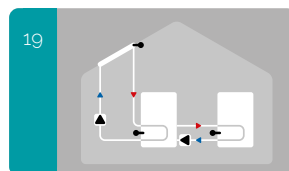
Solar with two collectors and two pumps



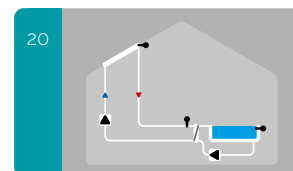
Solar with two tanks and two pumps



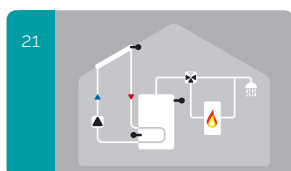
Solar with two tanks and valve



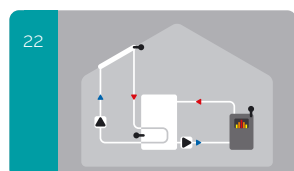
Solar with storage tank



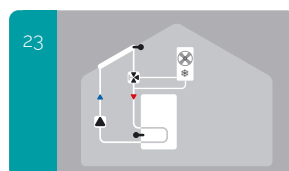
Solar with pool and exchanger



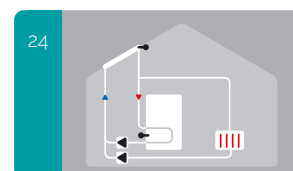
Solar with thermostat and valve



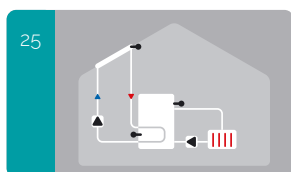
Solar with wood-fired boiler



Solar with cooling 1 (panel cooling)



Solar with cooling 2 (panel cooling)



Solar with cooling 3 (panel cooling)

