

KF-510 Kinetic 6-way Wiring Centre

Product overview



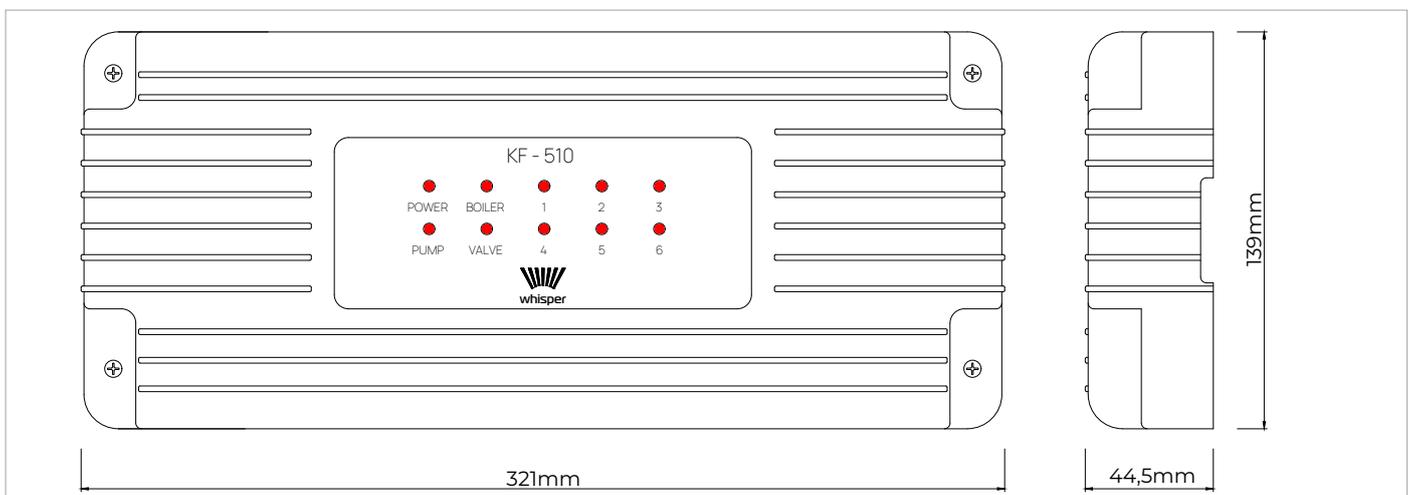
The KF-510 is a well sized robust design, with 6 zones as standard, a volt free boiler interlock and an adjustable pump delay, this product adds better performance capability to your underfloor heating system. Integrated connections for two independent valves, typically hot water cylinder and 1st floor radiator circuits, making heating controls installation easier and faster. Typically these can be two or three port zone valves

Zone 6 has a dedicated dip switch to opt the circuit out of operating the secondary circulation pump, beneficial for radiator circuits not needing the secondary pump.

With top thermostat and bottom actuator generous cabling entries, the installation is less crowded and easier to wire up

With LED lit circuits visible for power, boiler, pump and one of the two additional valves. When cover is closed it makes for simpler troubleshooting and resolution.

Technical specifications	Item	230V hard wired wiring centre	Supply voltage	230V
	Product code	WC10-0506	Protection rating	IP20
	Dimensions	139x321x44.5mm	Colour	White
	Weight	766g	Mounting type	On wall or DIN rail
	Material	ABS	Cable entry	Long opening top and bottom with screwed down cable cables
	Max switching output	3A	Compliance	CE and UKCA
	No of zones	10	Features	Ability to control valves for UFH and RAD systems
	Output	Boiler – Volt free or 230V, pump, valves, and actuators – 230V		



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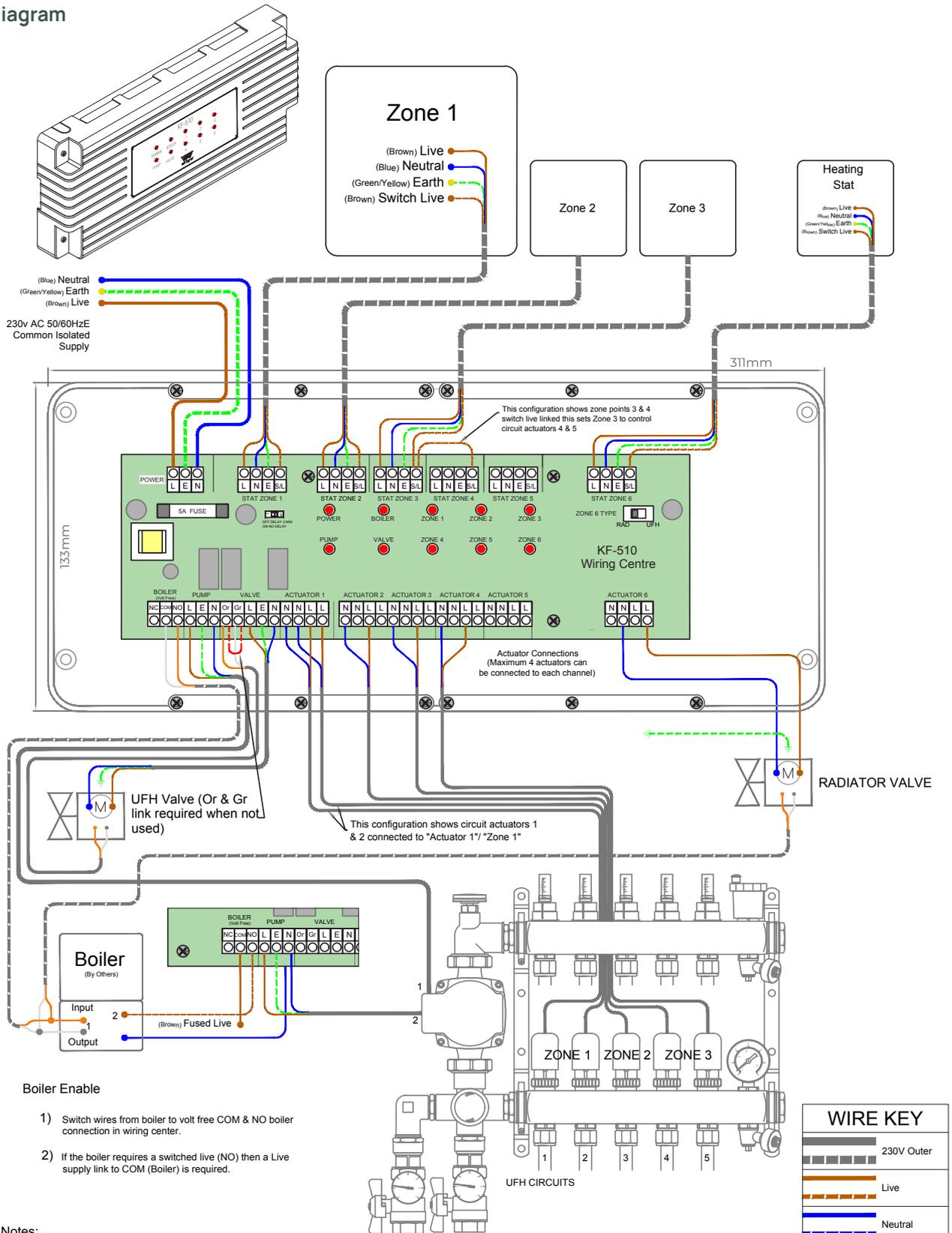
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DS-WC-KF-510-6-OCT24-V1.0

KF-510 Kinetic 10-way Wiring Centre

Wiring diagram



This product must only be installed by a qualified electrician and comply with local installation regulations.



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