

DT-130 230v Ascent Electronic Analogue Dial Thermostat



Product Overview



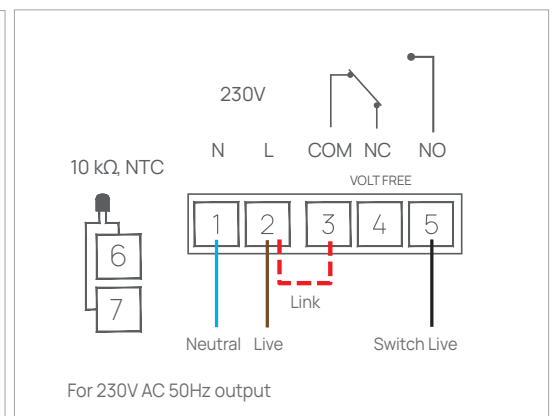
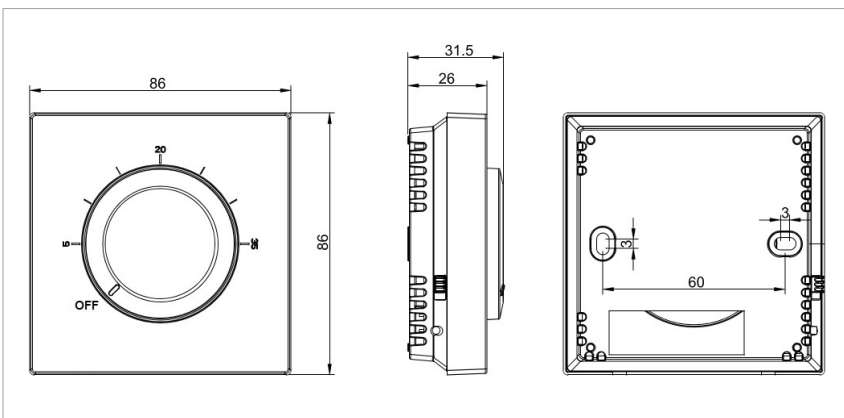
The DT-130 is a straightforward electronic analogue thermostat designed for surface mounted wall installation, providing reliable temperature control. It offers user-friendly positive dial rotation for simple temperature adjustment and an LED indicator to visually signal it is heating. When in the clearly marked OFF position, it includes frost protection to mitigate the risk of freezing by activating heating if the room temperature falls below 5°C. It features a convenient clamshell design housing that unclips and hinges open, simplifying the installation process.

Wiring is also made quicker and easier with an improved wiring block. For enhanced floor heating system safety, the DT-130 is compatible with an external 10k NTC remote sensor, enabling floor overheat protection to prevent damage to floor coverings. The floor overheat protection limit is set using a separate adjustable dial located beneath the thermostat's cover. The DT-130 is built with two high-quality potentiometers from PIHER in Spain, a leading manufacturer in the industry. If needed, this thermostat features a side switch for easy selection between heating and cooling modes.

Technical Specifications

Item	DT-130 230v Ascent Electronic Analogue Dial Thermostat	Max Load Current	3Amp
Product Code	ADT2-0130	Protection Rating	IP20
Dimensions	86mm x 86mm x 31.5mm	Probe Sensor	10K Ω NTC 3950 (TP-200 Not Included)
Mounting Type	On Wall Flush Mounted, requires 35mm backbox	Working Temp	5°C–35°C
Weight	0.09kg	Accuracy	+/- 1°C
Colour	White	Housing Material	ABS+PC
Voltage	230V AC 50Hz	Programming Ability	Non-Programmable
Power Consumption	<0.5W	Compliance	EN60730-1, EN60730-2.7, CE
		Compatibility	None

Product Dimensions (mm) & Wiring Specification



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