

425 Series

Electro-mechanical Programmers



425 series mechanical programmers are the simplest way to control hot water and central heating in the home.

- Simple to use with easily understood settings adjusted in seconds
- Rotating 24 hour dial and tappet arrangement
- Easy to install using a nine pin backplate
- Advance control to allow manual override ON or OFF
- Programme options: ON, OFF, All Day or Auto

Specification



425 DIADEM

This twin circuit, hot water and central heating programmer, with indicator lights, has 16 programmes available for fully pumped systems, including independent programming of heating and hot water and 10 programmes for gravity hot water / pumped heating systems.

The Diadem is ideal for gravity systems and fully pumped systems with zone valves.



425 TIARA

The Tiara has all the capability and features of the 425 Diadem, but without the indicator lights.

The Tiara is ideally suited for both gravity systems and fully pumped systems with either mid-position or zone valves.



425 CORONET

A single circuit timeswitch for straight forward, accurate time control.

The 425 Coronet is particularly suitable for combi boiler systems, warm air systems and extra zone control.

	Single Circuit	Twin Circuit	Permanent ON/OFF	ON All Day	ON / OFF twice a day	Combi Boilers	Pumped Systems	Gravity HW	Independent CH / HW	Immersion Heaters	Indicator Lights
425 Diadem		•	•	•	•		•	•	•		•
425 Tiara		•	•	•	•		•	•	•		
425 Coronet	•		•	•	•	•	•			•	

425 TIARA & DIADEM

CONTACT RATING	Double circuit 6 (2.5) Amps 230V AC
CONTACT TYPE	Micro-disconnection changeover Voltage Free
MOTOR	Synchronous 230V 50Hz Double Insulated
POWER CONSUMPTION	2.5W
DIRT PROTECTION	Normal Situations
MOISTURE PROTECTION	Ordinary
ENCLOSURE PROTECTION	Ip20
MAXIMUM OPERATING TEMPERATURE	+55°C
DIAL SETTING	2 ON, 2 OFF Tappets Min. ON/OFF period 45 mins
DIMENSIONS	152mm x 107mm x 39mm
MOUNTING	9 Pin wall fixing plate

425 CORONET

CONTACT RATING	Single circuit 13 (6) A 230V AC
CONTACT TYPE	Micro-disconnection changeover Voltage Free
MOTOR	Synchronous 230V 50Hz Double Insulated
POWER CONSUMPTION	2.5W
DIRT PROTECTION	Normal Situations
MOISTURE PROTECTION	Ordinary
ENCLOSURE PROTECTION	Ip20
MAXIMUM OPERATING TEMPERATURE	+55°C
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MOUNTING	9 Pin wall fixing plate