

# SET Range



**When simplicity is paramount**  
*easy to operate, 24 hour control*

- Easy to operate
- 24 Hour control
- Easy to use rocker switches
- British Gas standard wallplate
- Available in electro-mechanical and electronic versions



SET1E



SET2E



SET3M

**Danfoss Randall Ltd**

Amphill Road, Bedford, MK42 9ER, T: 0845 - 1217 400, F: 0845 - 1217 515

[www.danfoss-randall.co.uk](http://www.danfoss-randall.co.uk)

# SET Time Controls

**For situations where simplicity of control is paramount.**

The SET range of time controls has been designed with simplicity of programming and use in mind.

The range includes an electronic timeswitch, a mini-programmer and a programmer, as well as an electro-mechanical programmer.

All models offer 24 hour control and are designed to fit the British Gas Standard Wallplate used by earlier SET models and some models from the Horstmann range.

All models have LED status indicators and have easy to use rocker switches for programme selection.

The On/Off times can be seen at a glance on the SET3M. Using the slider switch on the electronic models the on/off times are shown on the large, clear display.

Programmes can be manually overridden, by the thumbwheel on the SET3M and by the ADVANCE and +1HR buttons on the electronic models.



from top to bottom; SET1E, SET3M and SET3E.

Features	SET1E	SET2E	SET3E	SET3M
Code No.	087N654000	087N654100	087N654200	087N653200
Timeswitch	•			
Mini-programmer		•		
Two channel programmer, with common timebase			•	•
Electronic	24 hour	24 hour	24 hour	
Electro-mechanical				24 hour
Pumped/Gravity option			•	•
Programmes selectable	Off Timed On	Off Timed On	Off Timed On (Water)	Off Timed On (Water)
		HW or HW & CH	Off Timed On (Heating)	Off Timed On (Heating)
Factory pre-set programmes		•		
On & offs per day	2	2	2	2
Advance override	•	•	•	•
+1hour override	•	•	•	
Voltage rating	230 Vac ± 15%, 50/60 Hz			
Contact Rating	3 (1) A			
Switching action	1 x SPDT (voltage free)	2 x SPDT (voltage free)		2 x SPDT (voltage free)
Maximum ambient temperature	45°C			
Memory back-up	Up to 24 hours			N/A
Dimensions (mm)	158 wide x 98 high x 36 deep			158 wide x 98 high x 63 deep

## Wiring Details

